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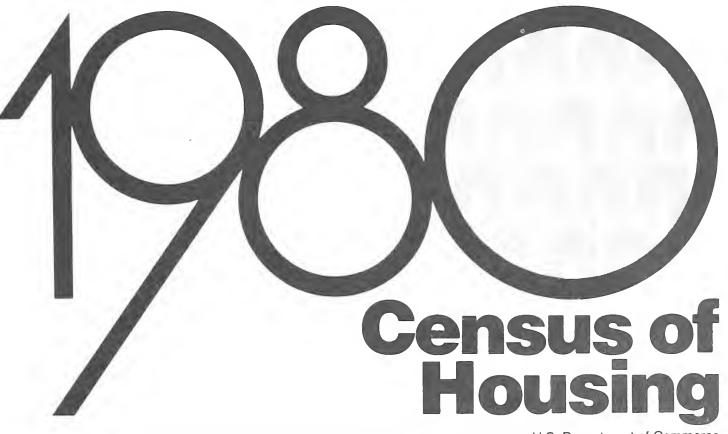
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Metropolitan Housing Characteristics

KNOXVILLE, TENN.

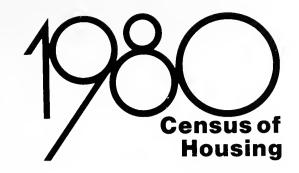
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VOLUME 2

Data Index

Metropolitan Housing Characteristics

KNOXVILLE, TENN.

HC80-2-203

Issued October 1983



U.S. Department of Commerce

Malcolm Baldrige, Secretary Robert G. Dederick, Under Secretary for Economic Affairs

BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

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BUREAU OF THE CENSUS
C. L. Kincannon, Acting Director

HOUSING DIVISION Arthur F. Young, Chief

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306	Rochester, N.Y.	325	Santa Cruz, Calif.	345	Stockton, Calif.		Calif.
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GENERAL

This report is part of the *Metropolitan Housing Characteristics* series and presents cross-tabulations of sample data on housing and household characteristics from the 1980 Census of Population and Housing. Legal provision for this census, which was conducted as of April 1, 1980, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which codified Title 13, United States Code.

The content and procedures of the 1980 census were determined after evaluation of the results of the 1970 census, consultation with a wide variety of users of census data, and extensive field testing. A number of changes were introduced in 1980 to improve the usefulness of the census results. The changes do not, however, affect to any appreciable extent the comparability between the 1980 data and the 1970 data. Further information on comparability appears in Appendix B, "Definitions and Explanations of Subject Characteristics."

More detailed information on the technical and procedural matters covered in the text of this report can be obtained by writing to the Director, Bureau of the Census, Washington, D.C. 20233. Such information will also appear in other publications of the 1980 census.

The *Metropolitan Housing Characteristics* series consists of a United States

Summary report and individual reports for each of the 50 States, Puerto Rico, and each of the standard metropolitan statistical areas (SMSA's) in the United States and Puerto Rico. The abbreviated identification for this report is HC80-2 (i.e., Housing Census, 1980, Volume 2) followed by a number representing the State or SMSA.

In the SMSA reports, data are published for the following levels of geography: the SMSA, each central city, and each place of 50,000 or more population. In the State reports, data are shown for the State, that part of the State inside SMSA's, and inside central cities. In the United States Summary report, data are published for the United States total, inside SMSA's, and inside central cities, and for the four census regions, the region total, inside SMSA's, and inside central cities.

CONTENTS OF THE REPORT

This report contains text (this introduction and six appendixes), a table of contents, one or more maps, and a series of detailed tables. The detailed tables are organized to provide a set of 68 tables for each geographic area (State, SMSA, central city, etc.) covered in the report. As shown in the "Index of Tables" on page IX, the set of tables for each geographic area is identified with a unique letter (A, B, C, etc.) prefix in the table number. In the SMSA reports, the SMSA is presented first, followed by the sets of tables for the central cities and places, all in alphabetical order.

For each particular area, the 68 tables consist of: 13 tables for the area in its entirety, 44 tables for occupied housing units classified by the racial group of the householder, and 11 tables for occupied housing units with householders of Spanish origin. More specifically, tables

1 to 13 are for the entire State, SMSA, central city, or place; tables 14 to 24 are for housing units with a White householder; tables 25 to 35 are for units with a Black householder; tables 36 to 46 are for units with an American Indian, Eskimo, or Aleut householder; tables 47 to 57 are for units with an Asian or Pacific Islander householder; and tables 58 to 68 are for units with a Spanish origin householder.

The race and Spanish origin tables are presented for SMSA's and places only when certain population-size criteria are met. Tables 25 to 35 (Black); 36 to 46 (American Indian, Eskimo, and Aleut); and 47 to 57 (Asian and Pacific Islander) are presented only when the particular area's population contains 10,000 or more persons of the given racial group or when the persons in the given racial groups constitute 10 percent or more of the total population of the particular area. If any of these 3 sets of tables qualify to appear for an area, tables 14 to 24 (White) are also presented. The Spanish origin tables (58 to 68) are shown if there are 10,000 or more Spanish origin persons in the particular area or if such persons constitute 10 percent or more of the total population of the particular area.

Appearing last in the report are the appendixes. Appendix A describes the various area classifications (e.g., standard metropolitan statistical area, census designated place). Appendix B provides definitions and explanations for the subjects covered in this report. Appendix C briefly explains the residence rules used in counting the population and describes the data collection and processing procedures. Appendix D presents information on the sources of error in the data and on editing procedures. Appendix E contains facsimiles of the 1980 census questionnaire pages and respondent instructions. Appendix F summarizes the data dissemination program of the 1980 census.

DERIVED FIGURES (Means, Medians, and Percents)

This report presents means, medians, and percents, as well as certain rates and ratios. The median—a type of average—is the middle value in a distribution; i.e., the median divides the distribution into two equal parts: one-half of the cases are below the median and one-half of the cases are above the median. Percents and other derived measures which round to less than 0.1 are not shown but are indicated as zero (i.e., "—").

Medians for rooms are rounded to the nearest tenth; for age, to the nearest year; for persons, to the nearest hundredth; for value, to the nearest hundred dollars; and for income, selected monthly owner costs, contract and gross rent, to the nearest dollar. In computing medians for rooms and persons per housing unit, the whole number is used as the midpoint of the interval so that, for example, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. In computing median rent, units reported as "no cash rent" are excluded. The median is computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in this report. For example, median age is based on a distribution of five year intervals from 15 to 85 years. When the median falls in the lower terminal category of an open-ended distribution, the method of presentation is to show the initial value of the next category followed by a minus sign; thus, for example, if the median falls in the category "Less than \$10,000," it is shown as "\$10,000-." When the median falls in the upper terminal category of an openended distribution, the initial value of the terminal category is given followed by a plus sign; thus, for example, if the median falls in the category "\$150,000 or more," it is shown as "\$150,000+."

SYMBOLS AND GEOGRAPHIC ABBREVIATIONS

The following symbols and geographic abbreviations are used in the tables:

- A dash "-" represents zero or a percent which rounds to less than 0.1.
- Three dots "..." mean not applicable, or that the data are being withheld to avoid disclosure of information for individual housing units. (For further information on disclosure, see the section below on "Suppression of Data for Confidentiality.")
- CDP is census designated place.
- SMSA is standard metropolitan statistical area.

SUPPRESSION OF DATA FOR CONFIDENTIALITY

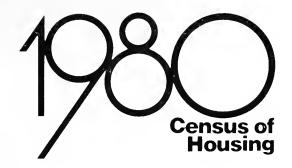
To maintain the confidentiality promised respondents and required by law, the Census Bureau takes precautions that its published data do not disclose information about specific individuals and housing units. To accomplish this, the Bureau suppresses data for characteristics which are based on a small number of persons and/or housing units in the geographic area. Under certain conditions, both primary and complementary suppression, as defined below, may take place.

The general rules of primary suppression of sample data are as follows: esti-

mates of total population by race and Spanish origin are never suppressed; other characteristics for persons are shown only if there are 30 or more persons in the geographic area; estimates of total housing units, vacant housing units, year-round housing units, and occupied housing units are never suppressed; characteristics of year-round housing units which are not classified by occupancy status are shown only when there are 10 or more year-round housing units in the geographic area; characteristics of families, households, or occupied housing units are shown only if there are at least 10 occupied housing units within the geographic area; and distributions of data for owners or renters are shown only where the number of owners is at least 10 and the number of renters is also at least 10. These primary suppression criteria are applied independently of one another. The comparable figures for complete count (100-percent) data are 15 or more persons and 5 or more housing units of the specified type.

Population and occupied housing unit characteristics cross-classified by race or Spanish origin (of the householder in the case of occupied housing units) are subject to an additional level of examination. This requires that the 30 person or 10 housing unit criterion stated above be applied individually to each race or Spanish origin category.

Finally, complementary suppression is applied to prevent the derivation of primary suppressed data by subtraction. For example, housing unit data shown by tenure may require complementary suppression when the number of owner-occupied or renter-occupied housing units is less than 10.



Metropolitan Housing Characteristics

KNOXVILLE, TENN.

STANDARD METROPOLITAN STATISTICAL AREA HC80-2-203

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Arrangement of Tables	Index of Tables—shows the pages on which the tables				
This report presents a set of tables for the SMSA, each central city, and each place of 50,000 inhabitants or more. The report is organized to provide a set of 68 tables for	for each geographic area appear and the pages on which data for the various race/Spanish origin house-holders appear	IX			
each geographic area. There are 11 tables showing data for all households in the area, 2 tables showing data for vacant units, 11 tables for householders of each of four separate	List of Tables—shows the table numbers and titles for each of the 68 tables	X			
race groups, and 11 tables for householders of Spanish origin. The race/Spanish origin tables are, however, shown only when certain population criteria are met. See page VII of the Introduction for further information. To assist the reader in using this report, the listings are presented as	Table Finding Guide—shows the tables in which the various subject cross-classifications presented in the report appear	XII			
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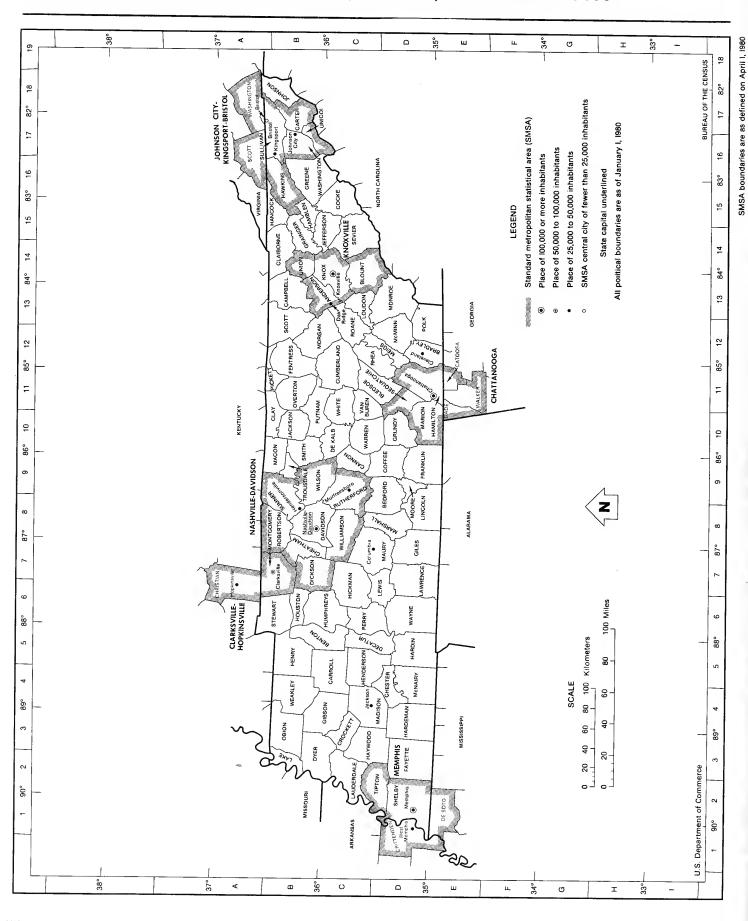
Table Finding Guide — Cross-Classification of Subjects by Table Number

					·	
Subject	Value	Gross rent	Income and poverty status in 1979 of owner-occupied housing units	Income and poverty status in 1979 of renter-occupied housing units	Selected monthly owner costs for mortgaged housing units	Selected monthly owner costs for not mortgaged housing units
OCCUPANCY CHARACTERISTICS Condominium	_ 1	_ 2	_ 3	_	_ 5	_
UTILIZATION CHARACTERISTICS Rooms	1 - 1 1	2 - 2 2	- - - 3	- - - 4	5 5 - 5	66-66
STRUCTURAL CHARACTERISTICS Units in structure	_ 1 _	2 2 2	_ _ _	- - -	_ 5 _	_ 6 -
PLUMBING CHARACTERISTICS Plumbing facilities	1	2	3	4	-	_
EQUIPMENT AND FUELS Heating equipment	1 1 - -	2 2 - -	3 3 3 3	4 4 4 4	5 5 - 5	6 6 - 6
FINANCIAL CHARACTERISTICS Value	- -		3	-	5 	6 -
Selected monthly owner costs as percentage of household income	- - -	- - - -	- - -	4 4	5 - - -	6
Gross rent as percentage of household income	- 1	2	- 3	4	_	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	1 1 1	2 - 2	3 - -	4	5 - -	6
The table numbers listed above show data the race or Spanish origin group, or if the gr						
White	14 25	15 26	16 27	17 28	18 29	19 30
American Indian, Eskimo, and Aleut	36 47 58	37 48 59	38 49 60	39 50 61	40 51 62	41 52 63

Table Finding Guide—Cross-Classification of Subjects by Table Number

Subject	Year structure built	Units in structure	Size of household (persons)	Household composition by age of householder	Age and sex of householder in one-person households	Duration of vacancy	Price asked and rent asked
OCCUPANCY CHARACTERISTICS Condominium	- 7	8 8			_ _	_	
UTILIZATION CHARACTERISTICS Rooms	7 7 - 7	8 - 8 8	9 - - 9	- 10 - -	- - -	12 - 12 12	- 13 -
STRUCTURAL CHARACTERISTICS Units in structure	7 -	- - -	9 - -	- - -	11 - -	12 12 -	13 13 –
PLUMBING CHARACTERISTICS Plumbing facilities	7	8	9	10	11	12	13
EQUIPMENT AND FUELS Heating equipment	7 7 - 7	8 8 8 8	- - - - -	- - - - -	- - - - -	12 - - -	-
FINANCIAL CHARACTERISTICS Value	_ _ _	- - -	9 -	-	- - 11	- 12 -	
Selected monthly owner costs as percentage of household income	- - - -	- - - -	9 - 9 -	 	11 - 11 -	- - - 12	-
household income	-	-	9	10	11	_ _	-
HOUSEHOLD CHARACTERISTICS Household type by age of householder	7 7 7	8 8 8	- 9 9	- - -	_ 11 11	-	- - -
The table numbers listed above show data the race or Spanish origin group, or if the gr							
WhiteBlackAmerican Indian, Eskimo, and	20 31 42	21 32 43	22 33 44	23 34 45	24 35 46	- - -	- - -
Asian and Pacific Islander	53 64	54 65	55 66	56 67	57 68	_ _	_

Standard Metropolitan Statistical Areas, Counties, and Selected Places



CORRECTION NOTE

Any corrections to the 1980 census counts of the total population and total housing units made after this report was printed are available by writing to Data User Services Division, Customer Services, Bureau of the Census, washington, D.C. 20233.

NOTE TO USERS:

The "Not computed" line for Mortgage Status and Selected Monthly Owner Costs as Percentage of Household Income in 1979 for not mortgaged units includes households with zero or negative Income and households reporting no housing costs; that is, not mortgaged units with no utility, fuel, tax, or insurance payments required. Households with no Selected Monthly Owner Costs are normally excluded from the "Not computed" category.

Table A-1. Value of Owner-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	93 674	4 598	11 387	15 912	17 154	13 951	10 654	12 491	3 897	2 686	944	38 600	44 100
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-cauple families	70 680 1 558 1 4 479 15 791 27 878 10 974 5 445 228 1 267 909 1 568 1 473 17 549 173 1 460 1 819 6 359 7 738 50.3	2 403 688 327 323 1 026 659 442 114 230 1 753 8 8 61 643 543 549 1 037 61.4	6 916 236 752 1 049 3 015 1 864 1 011 318 157 279 383 3 460 32 2 145 197 1 269 1 817 59.6	10 690 399 1 838 1 636 4 327 2 490 1 065 58 213 1411 309 344 4 157 62 338 353 1 471 1 933 55.6	12 791 3746 2 746 2 357 2 143 968 51: 257 202 265 193 3 395 411 412 413 1 312 50.6	11 190 215 2 859 2 657 4 086 1 373 700 31 235 52 22 2 061 13 307 334 729 46.2	9 080 166 2 388 2 204 3 369 953 440 107 117 1 134 5 148 232 381 368 44.9	10 799 108 2 524 3 345 3 795 1 027 544 28 156 135 157 68 1 148 6 125 184 422 411 43.9	3 498 15 686 1 103 1 479 215 95 - 40 5 44 6 6 304 6 16 153 159 70 45.3	2 458 5 265 864 1 153 171 120 4 45 37 34 108 	855 94 253 429 60 27 21 6 29 - 13 16 47.9	42 100 31 800 45 600 49 500 49 800 31 800 32 100 30 500 32 900 28 300 28 300 25 700 25 700 25 100 25 100	47 500 34 700 48 300 55 000 47 600 37 100 38 000 32 600 41 400 45 500 32 200 30 900 32 200 30 900 33 3 000 28 800 20 200 28 800
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	9 685 23 052 15 903 22 325 22 709	241 515 605 996 2 241	440 1 738 1 618 2 876 4 715	971 2 941 2 553 4 115 5 332	1 609 3 815 2 866 4 416 4 448	1 553 3 852 2 691 3 238 2 617	1 545 3 267 1 895 2 455 1 492	1 960 4 257 2 267 2 679 1 328	693 1 403 674 848 279	498 927 576 498 187	175 337 158 204 70	50 200 46 400 41 100 36 900 27 500	55 500 51 600 46 200 42 400 31 700
ROOMS 1 to 3 rooms	1 103 9 905 24 610 23 952 16 038 18 066 6.0	368 1 963 1 467 607 120 73 4.5	269 3 201 4 582 2 526 492 317 5.0	210 2 913 6 752 4 034 1 299 704 5.2	97 1 198 6 630 5 886 2 373 970 5.6	58 341 3 166 5 296 3 304 1 786 6.1	56 157 1 211 2 881 3 508 2 841 6.8	33 94 659 2 068 3 893 5 744 7.4	28 80 405 718 2 666 8.2	6 10 41 213 269 2 147 8.5+	6 22 36 62 818 8.5+	16 900 19 200 29 200 38 200 51 000 67 800	22 800 20 900 30 300 39 700 52 200 75 400
BEDROOMS None	82 1 668 24 718 49 111 15 240 2 855	21 484 2 760 1 111 196 26	11 490 6 314 3 930 523 119	14 299 7 327 7 139 919 214	8 150 4 817 10 542 1 484 153	7 114 1 758 9 977 1 866 229	6 60 873 7 196 2 260 259	3 52 625 6 734 4 476 601	7 117 1 529 1 772 472	6 5 87 739 1 358 491	6 7 40 214 386 291	25 900 16 700 24 200 41 700 61 700 74 900	47 700 22 500 26 700 44 400 66 000 84 800
YEAR STRUCTURE BUILT 1975 to Morch 1980	14 307 10 941 20 054 19 305 14 950 14 117	110 147 408 818 1 168 1 947	344 321 1 166 2 580 2 850 4 126	583 923 2 369 4 191 4 563 3 283	1 404 2 181 3 470 4 674 3 367 2 058	2 316 1 958 4 017 3 108 1 477 1 075	2 651 1 767 3 189 1 704 708 635	3 999 2 377 3 560 1 475 576 504	1 469 617 1 088 426 115 182	1 052 511 621 255 89 158	379 139 166 74 37 149	58 900 49 700 46 300 33 800 27 200 22 100	65 400 54 600 50 100 37 800 30 300 28 900
HOUSEHOLD INCOME IN 1979 Less than \$5,000 - \$5,000 to \$9,999 - \$10,000 to \$12,499 - \$12,500 to \$14,999 - \$15,000 to \$14,999 - \$25,000 to \$34,999 - \$25,000 to \$34,999 - \$35,000 to \$34,999 - \$50,000 or \$34,990 - \$50,000 o	9 052 12 454 7 050 5 898 14 113 13 377 18 301 9 188 4 241 \$19 353 \$22 104	1 620 1 284 412 356 428 250 186 36 26 \$7 432 \$9 671	2 384 3 064 1 270 896 1 742 960 802 222 47 \$10 483 \$12 566	2 196 3 114 1 827 1 332 2 937 2 074 1 919 406 107 \$14 037 \$15 288	1 436 2 381 1 623 1 498 3 436 2 751 2 908 934 187 \$17 223 \$18 535	629 1 307 954 784 2 472 2 803 3 508 1 259 235 \$21 270 \$22 422	349 630 445 525 1 454 1 976 3 248 1 544 483 \$24 860 \$25 930	306 508 395 399 1 301 1 828 3 996 2 695 1 063 \$28 618 \$30 677	64 119 91 84 208 410 1 129 1 070 722 \$33 576 \$36 795	51 41 12 13 106 275 512 875 801 \$39 964 \$47 274	17 6 21 11 29 50 93 147 570 \$64 618 \$83 862	21 900 25 800 30 100 32 300 35 200 42 100 49 500 61 300 79 500	25 800 28 800 32 800 34 500 38 100 45 000 52 000 65 800 95 900
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 30 to oxypercent 30 to oxypercent 30 to computed Medion	55 201 18 833 11 91 18 440 5 684 7 001 183 18 473 18 312 7 367 4 027 2 522 1 567 1 209 3 185 6 1 209 1 209	1 172 362 201 141 84 4 75 306 3 20.8 3 426 645 477 348 218 186 409 57	4 021 1 251 762 460 343 303 884 18 19,9 7 366 2 659 1 542 922 609 389 389 327 869 49 13.2	7 477 2 568 1 550 1 103 715 342 1 151 48 18.7 8 435 3 465 1 678 1 063 404 406 406 406 607 12.1	10 145 3 321 2 180 1 530 1 049 638 1 415 112 19.0 7 009 3 586 1 393 439 281 115 471 31	9 490 3 098 2 197 1 545 998 567 1 049 36 18.7 4 461 2 578 231 1 04 4 461 2 578 231 1 04 8 4 229 10 —	7 553 2 717 1 681 1 133 887 378 733 24 18.1 3 101 1 906 485 227 191 93 45 147 7	9 493 3 394 2 055 1 621 1 032 507 851 32 18.3 2 998 1 871 548 190 103 73 131 28 10—	3 133 1 093 694 511 343 175 312 5 18,4 4764 66 6 6 6 6 6 6 11 3 3 3 3 9 4 10 -	1 995 710 449 342 162 121 211 - 18.2 691 517 70 13 24 16 16 10	722 319 141 54 711 43 89 5 16.4 222 148 39 18 4 - 7	44 800 46 000 45 800 46 100 46 500 37 900 42 200 30 000 22 700 24 900 24 900 22 300 22 300 22 300 23 200	50 300 51 800 50 700 50 700 50 900 44 300 44 5200 35 200 40 400 33 500 29 700 27 500 27 500 27 500 32 600
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Central heating system Air canditioning Central system Incame in 1979 below poverty level Percent below poverty level	92 463 1 549 1 211 102 93 649 71 383 77 268 37 392 7 915 8.4	3 870 262 728 60 4 585 1 118 1 807 185 1 506 32.8	11 066 333 321 27 11 387 5 483 6 873 920 2 013 17.7	15 799 397 113 13 15 900 10 242 11 986 2 207 1 846 11.6	17 136 260 18 2 17 154 13 508 14 519 4 098 1 207 7.0	13 945 155 6 - 13 951 12 211 12 775 6 363 596 4.3	10 641 36 13 - 10 654 9 764 9 985 6 917 328 3.1	12 479 64 12 12 491 11 774 11 966 9 892 280 2.2	3 897 22 - 3 897 3 737 3 776 3 474 74	2 686 14 2 686 2 625 2 656 2 492 48 1.8	944 6 	39 000 23 200 10000— 10000— 38 600 44 100 42 500 56 460 21 700	44 500 28 300 12 400 11 800 44 100 49 700 48 009 62 800 26 100

Table A -2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Doto ore estimat	es bused on b	sumple, see ii	in odocnon. To	i meening or :	symbolis, see ii	in oddenon. Te	n deminions o	Tierins, see of	pendixes A on	u oj	
The SMSA	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Medion (dollors)
Specified renter-occupied housing units	55 004	6 521	5 979	10 996	11 328	8 321	4 370	1 882	1 465	398	3 744	209
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple fomilies	21 024	1 019	2 056	4 242	4 291	3 484	2 002	939	889	268	1 834	226
15 to 24 yeors 25 to 34 yeors	4 366 7 940	164 177	419 550	1 267 1 555	1 174 1 815	691 1 598	316 896	92 435	28 422	7 84	208 408	209 241
35 to 44 years	3 135	140	243	470	477	542	358	197	228	88	392	254
45 to 64 years65 years and over	3 627 1 956	258 280	429 415	625 325	604 221	467 186	293 139	158 57	180 31	89 -	524 302	221 171
Male householder, no wife present 15 to 24 years	12 70 6 3 861	1 155 186	1 514 429	2 789 810	2 800 952	2 098 768	1 00 6 309	408 198	257 103	72 28	607 78	211 226 224 211 179
25 to 34 years	4 755 1 293	170 72	454 153	1 166 313	1 152 295	919 234	463 106	157 31	114 16	26 7	134 66	224
35 to 44 yeors 45 to 64 years 65 years and over	1 769 1 028	274 453	300 178	412 88	276 125	170	116 12	22	17	ıi	171 158	179 97
Femole householder, no husband present	21 274	4 347	2 409	3 965	4 237	2 739	1 362	535	319	58	1 303	192
15 to 24 years 25 to 34 years	4 322 5 285	446 451	379 478	951 1 049	1 190 1 406	757 1 045	264 445	145 147	84 91	32 7	74 166	214 220
35 to 44 years 45 to 64 years	2 314 4 162	368 953	230 574	420 850	328 690	366 358	247 253	109 86	80 46	10	156 343	213 173 113
65 years ond over Medion age	5 191 32.8	2 129 61.0	748 38.8	695 30.1	623 29.1	213 29.7	153 31.4	48 32.1	18 33.2	- 36.1	564 48.4	113
YEAR HOUSEHOLDER MOVED INTO UNIT	52.5		-	****								
1979 to Morch 1980	27 631 17 3 27	2 284 2 138	2 408 1 955	5 172 3 984	6 129 3 775	5 297 2 405	2 805 1 204	1 371 390	1 108 276	294 99	763 1 101	229 200
1975 to 1978 1970 to 1974	5 181	1 256	754	1 117	781	397	253	83	64	5	471	164
1960 to 1969 1959 or earlier	3 120 1 745	675 168	580 282	531 192	460 183	172 50	89 19	38	13	_	562 847	152 150
ROOMS												
1 room 2 rooms	1 346 3 843	597 1 049	301 864	273 1 130	94 500	33 183	6 23	8	_	3 -	31 81	108 149
3 rooms	11 939 19 302	2 183 1 488	1 593 1 910	3 502 3 727	2 772 4 971	1 250 3 802	225 1 650	42 434	30 163	9 34	333 1 123	179 220
5 rooms	11 452 4 552	805 289	966 254	1 626 564	2 029 706	2 205 568	1 650 589	766 396	429 462	50 116	926 608	246 265
7 or more rooms	2 570	110 3.2	91 3.6	174 3.7	256 4.0	280 4.2	227 4.7	223 5.1	381 5.7	186	642	312
PLUMBING FACILITIES BY PERSONS PER ROOM	4.0	3.2	3.0	3./	4.0	4.2	4./	3.1	3.7	6.4	4.8	
AND POVERTY STATUS IN 1979												
All income levels in 1979 Complete plumbing for exclusive use	55 004 53 412	6 521 5 918	5 9 79 5 662	10 996 10 858	11 328 11 245	8 321 8 254	4 370 4 362	1 8 82 1 882	1 465 1 465	398 398	3 744 3 368	209 211
0.50 or less 0.51 to 1.00	32 982 18 219	3 682 2 065	3 418 1 926	6 625 3 707	7 361 3 413	5 213 2 793	2 685 1 559	920 815	700 698	216 166	2 162 1 077	212 212
1.01 to 1.50	1 718 493	130	213	407 119	344 127	199 49	81 37	138	67	16	123	207 191
Locking complete plumbing for exclusive use	1 592	603	317 123	138	83 41	67 29	8 8		-	-	376 180	100
0.50 or less 0.51 to 1.00	647	239	136	84	38	33	-	_	_	-	117	106
1.01 to 1.50 1.51 or more	140 115	42 62	39 19	5 -	4	5 ~	_	_	_	_	45 34	105
Income in 1979 below poverty level Complete plumbing for exclusive use	15 348 14 537	4 361 4 013	2 088 1 949	2 495 2 438	2 382 2 344	1 486 1 473	6 74 674	366 366	281 281	38 38	1 177 961	164 168
1.01 or more persons per room	970	123	153	239	166	95	46	75	23	-	50	189
tocking complete plumbing for exclusive use 1.01 or more persons per room	811 179	348 66	139 35	57 5	38 4	13 5	_	_		-	216 64	94 96
BEDROOMS	, ,,,	,,,	(0)		101			•			21	,,,
None1	1 601 16 866	654 3 265	401 2 500	327 4 902	126 3 628	45 1 806	206	8 26	25	3 16	31 492	114 174
3	25 590 9 219	1 647 699	2 335 610	4 475 1 156	5 972 1 1 412	5 172 1 231	3 030 978	923 829	313 933	76 208	1 647 1 163	229 256
4 5 or more	1 424 304	176 80	97 36	100 36	164 26	65 2	135 15	77 19	178 16	80 15	352 59	250 155
UNITS IN STRUCTURE												
1, detached or attached 2	18 987 3 921	1 141 356	2 062 580	3 275 970	3 706 746	2 536 561	1 449 318	801 79	974 62	315 7	2 728 242	222 197
3 and 45 to 9	4 602 6 228	656 1 250	627 785	1 061 1 267	958 1 031	607 1 079	353 494	97 203	140 56	13	103 50	196 189
10 to 49 50 or more	11 987	924	1 099	2 622	3 218	2 326	1 116	360	111	22 41	189	220
Mobile home or troiler, etc.	6 601 2 678	2 143 51	593 233	1 121 680	858 811	861 351	498 142	303 39	111	41	72 360	180 211
YEAR STRUCTURE BUILT	2 244	1 160	20)	570	1 (75	1.00	1 100	440	,,,	1.57	297	257
1975 to March 1980 1970 to 1974	8 066 10 086	1 152 1 289	391 595	579 1 687	1 475 2 412	1 961 2 075	1 129 981	469 432	456 224	157 64	327	257 231 205 206 196
1960 to 1969 1950 to 1959	11 445 7 827	1 559 710	810 857	2 796 1 813	2 405 1 786	1 643 974	806 545	402 269	325 207	84 31	615 635	205
1940 to 1949 1939 or eorlier	8 803 8 777	738 1 073	1 390 1 936	2 040 2 081	1 861 1 389	1 086 582	504 405	187 123	126 127	35 27	836 1 034	196 169
STORIES IN STRUCTURE	50.055										2 700	015
1 to 34 or more	50 355 4 649	4 666 1 855	5 430 549	10 007 989	10 767 561	7 990 331	4 228 142	1 724 158	1 433 32	382 16	3 728 16	215 142 100
With elevotor GROSS RENT AS PERCENTAGE OF HOUSEHOLD	3 532	1 764	442	691	227	154	81	115	32	16	10	100
INCOME IN 1979												
Less than 15 percent	9 127 8 200	1 503 961	1 335 882	2 292 1 832	1 855 1 859	1 180 1 405	533 671	215 303	163 236	51 51	:::	188 212
20 to 24 percent 25 to 29 percent	8 276 5 898	1 460 995	912 618	1 554 1 190	1 673 1 360	1 441 889	677 4 7 4	243 198	249	67 39		206 205
30 to 34 percent	3 597 6 579	341 579	300 823	730 1 355	874 1 344	568 1 139	488 702	148	135 104 209	44 77	•••	206 205 225 221 222
50 percent or more	8 803	528 154	1 035	1 842	2 181	1 587	803 22	418	340	69	3 744	222 186
Medion	4 524 24.8	22.5	74 24.0	201 24.1	182 25.7	112 25.4	28.1	29.5	29 27.6	28.8	3 /44	
SELECTED CHARACTERISTICS Heating equipment	54 959	6 494	5 979	10 991	11 328	8 321	4 370	1 882	1 465	398	3 731	209
Central heating system	42 411 37 176	5 463 3 082	3 829	7 910	8 914	7 059 6 696	3 823	1 685 1 628	1 327 1 252	392 367	2 009 2 341	217 228
Air conditioning Centrol system	17 104	1 236	2 746 494	7 109 2 165	8 368 3 496	4 419	3 587 2 552	982	775	247	738	258 258

Table A=3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

					Но	usehold inco	ne in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollars)	Income in 1979 below poverty level
Owner-occupied housing units	116 506	12 550	16 462	9 087	7 789	17 536	16 007	21 141	10 671	5 263	18 424	21 519	11 075
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	86 551 2 486 17 818 18 874 33 437 7 719 405 1 762 2 1762 2 096 22 236 2 277 1 889 2 299 7 853 9 918 50.5	3 667 1776 401 474 1 162 1 454 1 561 1 89 128 113 457 7 322 108 3005 277 279 2 840 67.3	9 058 324 897 805 2 804 4 228 1 458 121 168 133 3 80 656 5 946 67 562 454 2 194 2 669 63.3	6 060 351 1 166 914 1 739 1 890 609 555 181 1007 170 949 2 418 49 359 343 721 54.3	5 618 232 339 943 1 820 544 158 820 1470 170 1 569 40 202 278 633 416 50.3	13 948 718 3 745 2 810 4 900 1 775 1 71 50 431 246 6 335 109 2 417 6 234 491 1 061 1 625 45.1	13 901 447 4 132 3 570 4 794 958 823 33 331 159 251 49 1 283 5 5 125 262 618 273 42.1	19 494 181 4 630 5 415 8 026 8 1242 818 15 246 159 262 262 27 136 829 27 109 408 263 44.6	9 975 43 1 116 2 775 5 471 570 434 ——————————————————————————————————	4 830 14 422 1 168 2 721 505 243 8 38 78 88 31 190 - 27 23 95 45 50.3	21 602 16 047 21 480 24 880 24 889 11 701 13 461 10 558 17 470 11 471 4 714 6 8083 6 905 10 540 13 179 9 869 5 183 	24 782 16 074 22 763 28 055 28 080 16 569 16 656 11 648 18 873 22 294 18 18 10 507 7 465 12 232 14 387 7 870	4 542 221 726 830 1 583 1 182 1 121 666 90 1111 441 120 120 372 2 339 61.1
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	12 709 29 218 20 027 26 300 28 252	824 1 874 1 651 2 485 5 716	1 288 2 848 2 405 3 632 6 289	972 2 062 1 391 1 969 2 693	757 2 006 1 402 1 674 1 950	2 267 4 704 3 322 3 693 3 550	2 157 5 059 2 940 3 478 2 373	2 768 6 292 3 872 4 908 3 301	1 087 2 994 2 051 2 998 1 541	589 1 379 993 1 463 839	20 501 20 983 19 753 19 532 11 969	23 051 23 423 22 789 23 303 16 299	925 2 146 1 756 2 181 4 067
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heading equipment Centrol heating system Air conditioning Centrol system Vehicles ovaliable 1 2 or more House heating fuel Utility gos Bottled, tank, or LP gos Blectricity Fuel oil, kerosene, etc. Other Medion rooms Specified owner-occupied housing units	114 452 2 163 2 054 203 116 458 86 596 93 135 44 254 109 281 30 636 78 645 116 458 19 901 2 373 70 746 11 579 11 859 5.8	11 556 147 994 52 12 545 6 368 6 726 1 603 8 182 2 868 12 545 1 889 295 2 145 2 261 4,9	15 939 291 523 75 16 450 9 623 10 763 2 714 14 428 8 664 5 764 16 450 2 541 436 8 396 2 488 2 589 5 5.2	8 952 247 135 137 9 083 6 245 6 600 1 943 8 782 4 088 4 694 9 083 1 200 138 5 610 1 094 1 041 5 3	7 682 224 107 27 7 786 5 424 5 841 1 829 7 594 2 601 4 993 7 786 1 060 250 4 620 902 902 954	17 388 445 148 23 17 524 13 113 14 495 5 702 17 410 4 458 12 952 17 524 2 609 352 11 208 1 634 1 721 14 113	15 925 355 82 9 16 001 12 783 14 130 7 091 15 905 2 286 13 619 16 001 2 326 286 10 90 1 456 6.1	21 094 280 47 21 135 18 281 19 474 11 835 21 088 2 054 19 034 21 135 3 824 3 68 4 377 1 232 1 335 6 5	10 658 111 13 	5 258 63 5 5 263 4 959 5 015 4 177 5 235 4 177 5 263 1 695 83 2 940 406 139 8.0	18 678 16 580 5 255 7 723 18 428 20 903 20 683 19 462 10 819 22 733 18 428 21 418 15 771 19 803 12 673 12 673	21 765 19 015 7 778 9 102 21 522 24 029 23 649 29 767 22 559 13 352 26 146 21 522 25 976 20 113 22 032 17 303 15 406	10 139 473 936 100 5 399 5 693 1 468 7 987 4 372 3 615 11 070 1 588 242 25 064 1 855 2 321 5 064
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage	55 201	2 306	4 361	3 306	3 204	9 065	9 571	13 566	6 893	2 929	22 552	25 488	2 785
Less than \$200 \$200 to \$249 \$250 to \$249 \$330 to \$349 \$330 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median Not mortgaged Less than \$50 \$550 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 ar more Median	7 653 8 479 8 241 7 465 5 680 8 811 4 415 2 866 1 591 \$322 38 473 1 301 4 459 9 265 5 485 1 354 669 \$111	856 470 327 197 167 185 63 29 12 \$232 6 746 640 1 464 1 983 1 230 729 526 124 500 \$91	1 504 976 709 525 225 225 32 13 \$235 8 093 268 1 438 2 335 2 097 1 029 730 147 49 \$100	7794 7798 599 442 228 237 182 31 15 \$257 3 744 99 369 1 082 1 117 562 442 58 15 \$107	657 640 709 422 284 325 134 25 8 \$272 2 694 555 283 648 797 484 282 114 31	1 378 1 950 1 358 1 402 1 007 1 385 385 162 38 \$294 5 048 119 462 1 162 1 365 966 778 151 45 \$114	1 098 1 204 1 563 1 632 1 612 1 678 837 412 135 \$328 3 806 77 228 799 981 856 674 120	1 056 1 720 1 791 1 676 1 702 2 896 1 404 969 332 \$365 4 735 35 142 91 1 259 1 033 1 024 218 113 \$125	243 625 991 849 723 1 339 912 755 456 \$401 2 295 8 60 0 262 423 584 623 218 117 \$142	67 116 194 300 332 514 373 451 582 \$489 1 312 - 13 83 206 222 406 204 178 \$166	14 998 18 211 21 151 21 993 24 165 25 548 27 076 31 012 32 640 13 106 13 107 10 727 13 421 17 10 727 13 421 17 10 727 13 318 32 164	16 321 20 005 22 497 25 062 26 392 27 993 31 446 37 670 60 736 17 248 8 028 9 689 13 445 16 425 16 425 17 30 488 45 414 	899 560 415 334 225 210 82 35 25 \$244 5 130 1 161 1 486 782 547 463 111 39 \$90
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage	55 201	2 306	4 361	3 306	3 204	9 065	9 571	13 566	6 893	2 929	22 552	25 488	2 785
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 33 percent 35 percent or more Not computed Median	18 833 11 911 8 440 5 684 3 149 7 001 183 18.6	11 17 30 47 63 1 965 173 50+	94 253 354 637 607 2 416 - 37.3	179 430 632 625 546 894 - 28.3	337 613 826 544 397 484 3 23.9	1 683 2 575 1 885 1 580 720 622 20.7	2 950 2 725 1 905 1 109 494 388 - 18.4	6 482 3 550 2 209 876 242 207 — 15.4	4 674 1 368 531 233 62 25 - 12.5	2 423 380 68 33 18 - 7	31 030 23 652 21 208 18 153 14 758 7 914 2500—	36 444 25 487 22 012 19 124 15 880 9 347 38 906	22 61 49 72 99 2 309 173 50+
Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	38 473 18 312 7 367 4 027 2 522 1 567 1 209 3 185 284 10.5	6 746 94 227 519 902 867 883 2 978 276 33.5	8 093 701 2 337 2 497 1 356 691 309 202 — 17.0	3 744 1 036 1 931 598 163 1 10 5 -	2 694 1 295 1 107 210 74 8 - - - 10.2	5 048 3 671 1 206 150 14 - 7 - 10-	3 806 3 370 391 32 13 - - - 10—	4 735 4 565 149 21 - - - - 10—	2 295 2 268 19 - - - - 8	1 312 1 312 - - - - - - - 10—	13 106 23 373 11 449 7 684 6 038 4 744 4 145 2 959 2500—	17 248 27 345 12 304 8 341 6 443 5 001 4 324 2 878 491	5 130 125 214 400 510 518 571 2 516 276 36.0

Table A-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Octo are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Н	ousehold inco	me in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollars)	Mean (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	58 185	15 451	15 322	6 611	4 847	7 371	3 998	3 009	1 075	501	9 418	11 652	16 217
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Morried-couple families	22 922 4 604	2 756 668	5 522 1 500	2 868 669	2 448 492	4 231 892	2 394 258	1 870 99	558 15	275 11	12 822 10 501	14 823 11 403	3 987 861
25 to 34 years 35 to 44 years	8 505 3 579	750 301	1 601 618	1 138 427	1 023 345	1 720 816	1 185 494	856 441	158 92	74 45	14 366 15 511	16 114 16 427	1 216 583
45 to 64 years65 years ond over	4 111 2 123	613 424	910 893	441 193	439 149	590 213	363 94	397 77	239 54	119 26	13 021 8 201	16 444 11 223	911
Mole householder, no wife present	13 252 3 908	3 282 1 187	3 403 1 258	1 567 526	9 67 292	1 752 350	899 148	842 91	351 25	189 31	9 909 7 898	9 520	3 267 1 567
25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	4 908 1 361 1 876	699 177 540	1 083 289 409	677 151 154	475 94 87	932 229 198	460 143 138	377 196 172	144 38 132	61 44 46	12 482 14 189 9 858	14 356 16 885 14 897	680 154 392
65 years and over	1 199 22 011	679 9 413	364 6 397	59 2 176	19 1 432	43 1 388	10 705	297	12 166	7 37	4 629 6 071	6 653 7 798	474 8 963
15 to 24 years 25 to 34 years	4 416 5 439	1 800 1 552	1 544 1 789	413 767	289 496	211 478	81 230	26 79	33 34	19 14	6 028 8 324	7 293 9 192	2 130 1 715
35 to 44 years	2 413 4 303	875 1 629	608 1 322	290 456	234 265	203 329	121 158	56 98	26 42	4	7 641 6 692	8 976 8 487	1 010 1 583
65 yeors ond over Median age	5 440 33.2	3 557 42.6	1 134 31.6	250 29.9	148 31.2	167 31.5	115 32.5	38 34.8	31 42.6	40.1	4 266	5 748	2 525 34.8
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980	28 499 18 387	7 142 4 501	7 822 4 618	3 307 2 272	2 458 1 746	3 805 2 436	1 878	1 306 1 068	509 307	272 121	9 537 10 082	11 800 11 775	8 072 4 629
1970 to 1974 1960 to 1969 1959 or earlier	5 672 3 450 2 177	1 873 1 190 745	1 434 822 626	557 293 182	353 153 137	519 358 253	423 269 110	331 244 60	139 77 43	43 44 21	7 807 7 914 7 614	11 094 11 503 10 370	1 809 1 079 628
PLUMBING FACILITIES BY PERSONS PER ROOM	2 177	743	020	102	137	233	110	00	43	21	7 014	10 370	020
Complete plumbing for exclusive use	56 107 34 528	14 421 9 609	14 689 9 119	6 509 3 991	4 742 2 639	7 232 4 137	3 957 2 241	2 987 1 831	1 0 69 648	501 313	9 620 9 139	11 835 11 438	15 131 8 158
0.51 to 1.00 1.01 to 1.50	19 213 1 843	4 331 320	4 918 522	2 264 193	1 835 225	2 744 267	1 573 121	986 156	377 36	185	10 395 11 030	12 538 12 475	5 9 39 780
1.51 or more Locking complete plumbing for exclusive use	523 2 078	161 1 030	130 633	61 102	43 105	84 139	22 41	14 22	8 6	-	8 201 5 061	9 942 6 732	254 1 086
0.50 or less 0.51 to 1.00	876 865	525 395	231 260	24 55	43 50	40 83	14	7 8	-	_	4 320 5 660	5 556 7 236	441 420
1.01 to 1.50 1.51 or more	198 139	66 44	82 60	16 7	12	12 4	4 17	7	6	_	6 231 8 125	7 865 9 395	141 84
SELECTED CHARACTERISTICS	50.100	15 410	15 010		4 047	7 071	2 000	2 000	1 075	F03	0.405	11 /50	1/ 102
Heating equipment Centrol heating system Air conditioning	58 130 43 521 38 428	15 412 11 491 8 136	15 312 10 941 9 491	6 605 4 808 4 604	4 847 3 502 3 466	7 371 5 616 5 665	3 998 3 274 3 236	3 009 2 549 2 493	1 075 902 895	501 438 442	9 425 9 675 10 862	11 659 12 083 13 114	16 183 11 577 8 138
Central system	17 405 47 704	3 248 8 364	3 880 12 917	2 125 6 230	1 632 4 565	2 694 7 177	1 624 3 910	1 393 2 982	533 1 064	276 495	11 852 11 032	14 432 13 164	3 210 9 874
2 or more	28 117 19 587	6 800 1 5 6 4	9 298 3 619	3 9 14 2 316	2 447 2 118	3 057 4 120	1 264 2 646	912 2 070	282 782	143 352	8 847 15 194	10 362 17 186	6 910 2 964
House heating fuelUtility gas	58 130 9 240	15 412 2 072	15 312 2 658	6 605 1 053	4 847 705	7 371 1 221	3 998 705	3 009 481	1 075 256	501 89	9 425 9 784	11 659 12 329	16 183 2 065
8ottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc	963 39 291 4 050	246 10 495 971	285 9 885 1 169	113 4 487 505	124 3 333 347	108 5 047 541	52 2 775 268	22 2 220 168	13 690 48	359 33	8 640 9 610 9 450	10 034 11 815 11 338	219 10 870 1 108
Other	4 586 4.1	1 628 3.6	1 315 4.0	447 4.2	338 4.2	454 4. 4	198 4.5	118 4.7	68 4.8	20 4.9	7 372	9 601	1 921
Specified renter-occupied housing units	55 004	14 697	14 515	6 267	4 561	6 927	3 763	2 797	994	483	9 370	11 610	15 348
CONTRACT RENT													
Less than \$100 \$100 to \$1.19	12 054 11 451	6 486 2 708	3 096 4 067	7 6 4 1 475	513 929	659 1 265	324 521	14 1 345	51 88	20 53	4 718 8 665	6 654 10 229	6 258 2 739
\$150 to \$199 \$200 to \$249 \$250 to \$299	12 884 8 493	2 695 1 148	3 672 1 731	1 855 1 213	1 285 968	1 834 1 582	788 951	534 605	157 252	64 43	10 101 12 899	11 399 14 282	2 882 1 269
\$250 to \$299 \$300 to \$349 \$350 to \$399	3 890 1 417 702	347 93 16	662 257 118	408 97 86	398 128 61	847 150 65	580 190 87	463 307 150	117 125 60	68 70 59	15 694 19 236 20 291	17 3 9 5 21 092 30 687	521 247 181
\$400 to \$499 \$500 or more	280 89	19	20	27	17	23 19	53 14	59 23	33 10	29 5	22 500 23 194	26 594 23 880	61
No cash rent	3 744 \$155	1 180 \$104	884 \$146	342 \$165	257 \$175	483 \$183	255 \$207	170 \$226	101 \$232	72 \$263	8 740	11 871	1 177 \$113
GROSS RENT													
Less than \$100 \$100 to \$149	6 521 5 9 79	4 855 2 172	1 185 2 336	152 488	85 285	149 386	58 165	24 96	13 28	23	3 683 6 463	4 463 7 969	4 361 2 088
\$150 to \$199 \$200 to \$249	10 996 11 328	2 473	3 757 3 093	1 672 1 657	957 1 191	1 263	490 719	276 559	87 160	21 86	8 925 10 658	10 089 12 116	2 495 2 382
\$250 to \$299 \$300 to \$349 \$350 to \$399	8 321 4 370 1 882	1 152 486 105	1 857 788 389	1 001 573 238	984 450 185	1 569 892 244	953 546 296	547 436 282	194 145 93	64 54 50	12 882 14 378 15 438	14 026 16 370 18 376	1 486 674 366
\$400 to \$499 \$500 or more	1 465 398	134	192 34	128 16	129 38	170 43	214 67	300 107	130 43	68 45	19 443 24 545	24 061 27 985	281 38
No cash rent Median	3 744 \$209	1 180 \$145	884 \$194	342 \$218	257 \$235	483 \$242	255 \$265	170 \$282	101 \$294	72 \$311	8 740	11 871	1 177 \$164
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent	9 127 8 200	271 671	848 992	407 1 216	1 165	2 059 2 320	1 765 1 244	1 917 523	812 69	411	20 829 15 106	24 018 15 084	480 678
20 to 24 percent 25 to 29 percent	8 276 5 898	1 316	1 935 2 313	1 613	1 415 575	1 456 453	368 90	161 13	12	_	11 375 9 124	9 182	1 257 1 244
30 to 34 percent 35 to 49 percent 50 percent or more	3 597 6 579 8 803	47o 1 818 7 068	1 968 3 913 1 662	68 9 604 59	328 176 8	92 58 6	31 10	13	-	-	8 510 6 479 3 118	8 626 6 684 3 249	654 2 036 7 042
Not computed	4 524 24 8	1 960 50+	884 31 8	342 24 2	257 21 2	483 17 5	255 15.0	170 12.6	101 10—	72 10—	6 501	9 793	1 957 50+

Table A-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Dota are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

	(Dota are estima	res bosed on o	somple, see intri	oduction. For m	eaning or symbol	s, see introduction	on. For definition	ns of terms, se	e oppendixes A	ana Bj	
The SMSA	Total	Less thon \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Median (dallars)
Specified awner-accupied housing units	55 201	7 653	8 479	8 241	7 465	5 680	8 811	4 415	2 866	1 591	322
PERSONS IN UNIT 1 person	4 171 14 607 13 601 14 484 5 628 1 860 634 216	1 109 2 687 1 610 1 407 583 165 64 28	841 2 478 2 227 1 834 694 287 82 36	614 2 192 2 109 2 125 823 262 83 33	520 1 813 1 904 2 068 742 267 125 26	330 1 372 1 406 1 712 582 191 61	485 2 063 2 363 2 476 966 330 100 28	183 1 029 989 1 444 535 172 46	64 704 636 851 438 99 68	25 269 357 567 265 87 5	261 299 322 345 348 340 335 321
Median HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 55 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 65 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	3.15 45 905 1333 13 415 13 293 15 685 2 179 2 912 177 1 115 646 744 230 6 384 230 1 212 1 477 2 572 984 41.3	2.52 5 514 210 798 1 168 2 582 756 528 13 161 77 159 118 1 611 25 114 165 797 510 51.4	2.91 6 699 197 1 259 1 604 3 147 492 421 46 99 90 139 47 1 359 44 261 242 605 207 46.8	3.12 6 783 213 1 722 1 829 2 649 370 427 42 113 135 118 19 1 031 316 450 79 42.9	3.24 6 225 175 2 075 1 689 2 066 2 200 3 85 2 4 157 9 5 9 8 11 8 55 3 1 277 198 78 3 9.3	3.31 4 845 176 176 1 454 1 374 115 304 29 175 39 50 11 531 14 108 192 168 49 38.1	3.29 7 687 209 2 988 2 453 1 934 103 434 434 102 15 690 103 13 195 232 216 34 37.6	3.50 3 972 134 1506 1 421 851 60 215 5 93 48 60 9 228 7 7 37.2	3.53 2 683 39 964 995 645 40 111 77 34 - 72 11 10 41 - 37.7	3.75 1 497 357 680 437 23 87 35; 34 18 - 7 37, 39,4	332 313 374 362 290 234 310 285 318 311 281 261 255 309 303 303 240 196
1979 to Morch 1980	8 282 19 519 11 652 12 038 3 710	423 1 246 1 511 2 889 1 584	418 1 615 2 322 3 339 785	525 2 502 2 294 2 399 521	862 2 990 1 899 1 369 345	927 2 570 1 345 692 146	1 822 4 490 1 495 841 163	1 452 2 229 331 278 125	1 181 1 187 320 155 23	672 690 135 76 18	457 377 293 247 217
ROOMS 1 to 3 rooms	432 3 534 12 223 13 644 11 073 14 295 6.3	218 1 413 2 998 2 085 642 297 5.2	45 889 2 796 2 675 1 193 881 5.7	70 490 2 217 2 203 1 885 1 376 6.1	48 274 1 743 1 872 1 656 1 872 6.4	6 184 1 056 1 472 1 452 1 510 6.6	17 189 968 2 020 2 312 3 305 7.0	10 77 312 811 1 167 2 038 7.4	18 18 100 376 607 1 747 7.9	- 33 130 159 1 269 8.5+	199 220 257 297 356 436
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	12 596 8 807 13 674 10 038 5 644 4 442	340 458 1 537 2 428 1 663 1 227	408 919 2 768 2 212 1 215 957	739 1 380 2 623 1 774 1 015 710	1 321 1 516 2 136 1 284 638 570	1 442 1 257 1 446 825 454 256	3 497 1 839 1 774 888 417 396	2 356 675 691 352 182 159	1 556 555 464 180 38 73	937 208 235 95 22 94	456 355 298 261 248 253
VALUE Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999	1 172 4 021 7 477 10 145 9 490 7 553 9 493 3 133 1 995 722 \$44 800	755 1 667 2 141 1 829 757 256 169 49 6 24 \$26 200	239 1 099 1 936 2 242 1 467 901 515 54 20 6 \$34 300	128 686 1 495 2 019 1 680 1 015 1 023 161 19 15 \$39 000	31 292 908 1 827 1 684 1 116 1 200 313 88 6 \$43 500	19 160 448 1 011 1 393 1 026 1 118 367 131 7	112 337 937 1 858 1 907 2 591 609 377 83 \$55 400	505 938 1 630 677 262 41 \$63 800	- - 55 73 124 354 1 053 553 524 130 \$76 000	7 22 40 194 350 568 410 \$118 000	173 216 241 275 325 374 428 502 627 750 +
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	18 833 11 911 8 440 5 684 3 149 7 001 183 18.6	4 402 1 078 569 475 285 831 13	3 989 1 907 806 533 308 914 22 15.6	3 666 1 731 976 515 395 925 33 16.3	2 455 1 974 1 164 601 347 898 26 18.2	1 619 1 438 1 052 598 314 646 13 19.2	1 620 2 129 2 065 1 324 576 1 059 38 21.5	548 902 969 766 437 766 27 23.8	313 510 635 570 312 521 52 24.8	221 242 204 302 175 441 6 27.1	264 331 384 408 388 346 345
SELECTED CHARACTERISTICS Heating equipment	55 182 379 28 554 16 727 952 8 570 48 729 27 244 21 485 55 182 10 860 804 37 342 2 577 3 599	7 646 34 1 756 2 640 261 2 955 5 608 1 161 4 447 7 646 1 262 86 4 474 616 1 208	8 473 47 2 502 3 756 219 9 949 6 962 2 067 4 895 8 473 1 148 150 5 780 585 810	8 241 58 3 171 3 550 140 1 322 7 192 2 922 4 270 8 241 1 390 125 5 877 422 427	7 465 69 3 759 2 602 124 911 6 705 3 610 3 095 7 465 1 537 117 5 130 299 382	5 680 22 3 456 1 574 90 538 5 250 3 465 1 785 5 680 1 220 82 3 863 175 340	8 805 78 6 416 1 661 95 555 8 407 6 420 1 987 8 805 2 033 126 6 071 284 291	4 415 42 3 553 577 9 234 4 240 3 571 669 4 415 988 70 3 179 102 76	2 866 9 2 445 316 14 82 2 774 2 530 244 2 866 768 33 1 968 50 47	1 591 20 1 496 51 24 1 591 1 498 93 1 591 514 15 1 000 44 18	322 337 395 278 249 234 334 406 266 322 354 318 325 260 237

Table A -6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

(Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B)

	(OOIC DIE ESIMOTE	s bosed on a som	pie, see illitodocii	on. To meoning	Ol Symbols, See I	mirodoction. Tor	deminions of term	is, see oppendixes	A dia di	
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	38 473	1 301	4 459	9 265	9 475	6 465	5 485	1 354	669	111
PERSONS IN UNIT										
l person	8 985	522	1 725	2 776	1 841	1 087	797	159	78	95
2 persons	17 359	456	1 876	4 153	4 591	3 036	2 393	572	282	112
3 persons	6 493	163	469	1 261	1 748	1 185	1 225	310	132	119
4 persons 5 persons 5	3 458 1 461	88 16	250 98	554 380	815 331	807 191	649 301	195	100 45	126 118
6 persons	388	28	30	87	80	106	33	4	20	115
7 persons	236	28	11	42	54	19	55	15	12	115 117
8 or more persons	93			12	15	34	32		. 	139
Medion	2.09	1.78	1.77	1.95	2.13	2.21	2.31	2.41	2.41	•••
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1	:								
Married-couple families	24 775	589	2 240	5 445	6 534	4 652	3 923	880	512	116
15 to 24 years	225	15	41	62	41	35	26	5	_	98
25 to 34 years	1 064	109	128	240	217	157	168	36	9	106
35 to 44 years 45 to 64 years	2 498 12 193	34 218	218 929	560 2 459	635 3 120	494 2 575	386 2 136	116 461	55 295	117 120
65 years and over	8 795	213	924	2 124	2 521	1 391	1 207	262	153	111
Male householder, no wife present	2 533	264	488	577	498	286	284	102	34	07
15 to 24 years	51	7	8	5	. 2	19	9	2	6	139
25 to 34 years	152 263	6 47	30 45	50 59	12	37	11	10	_	95
45 to 64 years	824	51	140	228	177	87	119	16	6	99
65 years and over	1 243	160	265	235	256	125	112	68	22	139 95 92 99
Female householder, no husband present	11 165	448	1 731	3 243	2 443	1 527	1 278	372	123	102
15 to 24 yeors	34 248	14	26	54	8 82	9 45	18	6	-	139 109
35 to 44 years	342	-	19	71	71	72	79	20	10	128
45 to 64 years	3 787	143	525	1 118	818	547	455	143	38	103
65 years and over	6 754	291	1 161	1 996	1 464	854	720	193	75	99
Median age	62.9	65.4	65.8	64.0	63.2	8.08	61.2	8.00	61.4	•••
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to Morch 1980	1 403	47	152	335	272	254	235	74	34	115
1975 to 1978	3 533	152	329	758	822	681	579	148	64	116
1970 to 1974	4 251	123	411	959	994	697	768	185	114	116
1960 to 1969	10 287 18 999	278 701	1 085 2 482	2 176 5 037	2 523 4 864	1 882 2 951	1 700 2 203	423 524	220 237	116 107
	10 ///	/01	2 402	3 037	4 004	2,31	2 203	324	237	107
ROOMS										
1 to 3 rooms	671	104	183	223	96	9	49	7	_	80
4 rooms	6 371	477	1 466	1 991	1 259	598	476	80	24	91
5 rooms	12 387	392	1 717	3 876	3 266	1 833	1 092	155	56 90	102
6 rooms7 rooms	10 308 4 965	269 31	828 209	2 212 668	2 945 1 306	2 004 1 209	1 610 1 143	350 296	103	116 131
8 or more rooms	3 771	28	56	295	603	812	1 115	466	396	154
Medion	5.5	4.7	4.8	5.1	5.5	5.9	6.2	6.8	8.1	
YEAR STRUCTURE BUILT										
1975 to Morch 1980	1 711	68	135	296	414	404	274	71	49	122
1970 to 1974	2 134	37	135 177	461	455	381	449	108	66	122
1960 to 1969	6 380	175	518	1 240	1 546	1 168	1 `266	321	146	120
1950 to 1959	9 267	198	928	2 135	2 331	1 768	1 399	350	158 98	115 105
1940 to 1949 1939 or earlier	9 306 9 675	348 475	1 148 1 553	2 639 2 494	2 468 2 261	1 380 1 364	1 009 1 088	216 288	152	103
	1 / 3/3	4,3	1 333	2 7/7	2 201	' 304	, 000	200	132	,,,,
VALUE	1									
Less than \$10,000	3 426	516	1 021	880	538	232	198	41	-	80
\$10,000 to \$19,999 \$20,000 to \$29,999	7 366 8 435	429 199	1 396 1 145	2 288 2 504	1 603 2 185	836 1 403	612 850	172 111	30 38	95 104
\$30,000 to \$39,999	7 009	100	559	1 959	2 279	1 245	663	142	62	110
\$40,000 to \$49,999	4 461	21	188	902	1 338	1 034	811	143	24	121 129
\$50,000 to \$59,999	3 101	22	74	494	844	716	745	144	62	129
\$60,000 to \$79,999	2 998	7	59 11	180	566	837	963 335	262 139	131 61	146 173
\$80,000 to \$99,999 \$100,000 to \$149,999	764 691	/ //	6	33 13	65	113	270	163	138	192
\$150,000 or more	222	-	_	iž]	5	38	37	123	250+
Medion	\$30 000	\$12 900	\$18 500	\$25 500	\$31 600	\$35 900	\$44 400	\$53 500	\$79 000	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	18 312	717	2 016	4 437	4 527	3 248	2 508	575	284	111
10 to 14 percent	7 367	199	856	1 703	1 936	1 196	1 113	575 229	135	112
15 to 19 percent 20 to 24 percent	4 027	178	472	1 031	1 025	563	517	170	71	108
20 to 24 percent 25 to 29 percent	2 522 1 567	56 19	426 280	573	569	342	398 219	108	50	109 105
30 to 34 percent	1 209	11	142	410 363	354 277	246 231	136	31 32	17	108
35 percent or more	3 185	98	252	699	666	617	559	200	94	120
Not computed	284	23	15	49	121	22	35	9	.10	111
Medion	10.5	10	11.2	10.5	10.4	10—	11.0	12.1	11.7	•••
SELECTED CHARACTERISTICS										i
Heating equipment	38 467	1 301	4 453	9 265	9 475	6 465	5 485	1 354	669	111
Steom or hot woter system	577	6	55	104	95	75	119	69	54	134
Centrol worm-oir furnoce or electric heat pump	13 261	135	641	2 351	3 296	2 751	2 822	818	447	127
Other built-in electric units Floor, woll, or pipeless furnoce	9 642 1 291	102	805 195	2 537 314	2 780 306	1 782 196	1 321 183	235 59	80 23	112 110
Other means	13 696	1 043	2 757	3 959	2 998	1 661	1 040	173	65	94
Air conditioning	28 539	336	2 279	6 502	7 629	5 353	4 744	1 126	570	117
Centrol system	10 148	78	341	1 415	2 300	2 205	2 593	804	412	136
1 or more individual room units	18 391	258	1 938	5 087	5 329	3 148	2 151	322	158 669	109 111
House heating fuelUtility gos	38 467 7 170	1 301 46	4 453 581	9 265 1 438	9 475 1 576	6 465 1 399	5 485 1 376	1 354 482	272	124
Bottled, tonk, or LP gos	692	3	39	92	175	163	165	37	18	131
Electricity	20 248	353	1 833	5 145	5 488	3 648	2 968	567	246	113
Fuel oil, kerosene, etc	5 457	122	645	1 325	1 421	859	763	219	103	111 81
Other	4 900	777	1 355	1 265	815	396	213	49	30	81

Table A -7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

(Doto are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Owner-occupied housing units							Renter-occupied hausing units						
The SMSA	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 ta March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier		
Occupied housing units	116 506	18 545	15 417	24 638	39 590	18 316	58 185	8 249	10 291	11 818	17 841	9 986		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years ond over Male householder, no wife present 15 to 24 years 25 to 34 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 64 years 55 years ond over Female householder, no husbond present 15 to 24 years 25 to 34 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 64 years 65 years and over Median age	86 551 2 486 17 818 18 874 33 437 13 936 405 1 762 2 194 2 262 2 2096 22 236 277 1 889 2 299 7 853 9 918 50.5	15 991 885 6 698 4 687 3 129 592 1 153 209 151 66 1 401 75 459 280 402 185 35.7	12 608 452 3 831 4 077 3 574 674 807 62 232 212 215 86 2 002 77 442 362 683 438 39.8	19 813 415 2 720 5 055 9 201 2 422 1 326 83 280 229 499 235 3 499 279 668 1 432 1 111 48.7	27 719 545 3 638 3 856 13 304 6 376 2 799 114 494 965 882 9 072 72 534 722 3 597 4 147 57.0	10 420 189 931 1 199 4 229 3 872 1 634 52 123 200 432 827 6 262 44 175 267 7 7 739 4 037 64.1	22 922 4 604 8 505 3 579 4 111 2 123 13 252 3 908 4 908 1 361 1 876 1 199 22 011 4 416 5 439 2 413 4 303 5 440 33.2	2 838 735 1 055 485 382 181 2 203 638 990 240 196 139 3 208 761 779 331 491 846 30.9	3 473 900 1 375 451 455 292 2 462 818 981 218 282 163 4 356 1 067 1 362 500 651 776 29.9	4 611 1 004 1 896 632 663 416 2 521 843 946 244 272 216 4 686 1 045 1 077 501 761 1 302 32.1	7 829 1 504 3 026 1 276 1 484 539 3 829 1 076 1 262 410 740 341 6 183 1 063 1 577 735 1 473 1 335 33.8	4 171 461 1 153 735 1 127 695 2 237 533 729 249 386 340 3 578 480 1 644 346 927 1 181 42.0		
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	12 709 29 218 20 027 26 300 28 252	6 606 11 939 - - -	1 452 5 263 8 702	1 657 4 480 4 176 14 325	2 249 5 521 5 099 8 938 17 783	745 2 015 2 050 3 037 10 469	28 499 18 387 5 672 3 450 2 177	5 896 2 353 - - -	5 654 3 325 1 312 - -	5 572 3 923 1 266 1 057	7 791 5 776 2 009 1 272 993	3 586 3 010 1 085 1 121 1 184		
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 6 rooms 7 or more rooms Medion	146 227 2 011 15 283 30 830 28 379 39 630 5.8	50 31 268 1 616 3 268 4 040 9 272 6.5	21 49 303 2 093 3 551 3 005 6 395 6.1	39 42 341 2 216 5 694 6 027 10 279 6.2	19 65 550 6 248 12 732 10 615 9 361 5.5	17 40 549 3 110 5 585 4 692 4 323 5.5	1 355 3 886 12 215 20 188 12 408 5 143 2 990 4.1	90 651 2 026 3 155 1 407 593 327 3.9	239 845 2 645 3 720 1 935 562 345 3.9	310 879 2 672 4 331 2 306 793 527 4.0	377 849 3 017 6 262 4 420 1 935 981 4.2	339 662 1 855 2 720 2 340 1 260 810 4.3		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	114 452 78 057 34 232 1 873 290 2 054 1 229 622 157 46	18 466 12 072 6 131 233 30 79 22 41 9	15 314 8 794 6 030 430 60 103 55 24 17	24 398 16 188 7 830 358 22 240 106 83 31 20	38 826 27 645 10 514 540 127 764 446 263 55	17 448 13 358 3 727 312 51 868 600 211 45 12	56 107 34 528 19 213 1 843 523 2 078 876 865 198 139	8 180 5 864 2 171 110 35 69 28 21 13	10 169 6 463 3 471 165 70 122 52 64 6	11 605 6 945 4 186 358 116 213 88 103 5	17 130 9 821 6 437 713 159 711 328 283 51 49	9 023 5 435 2 948 497 143 963 380 394 123 66		
PERSONS IN UNIT) person 2 persons 3 persons 4 persons 5 persons 6 or more persons Median Totol persons	17 449 39 945 24 626 21 358 8 873 4 255 2.53 330 709	1 457 4 930 4 748 4 989 1 718 703 3.11 59 077	1 375 3 758 3 650 4 063 1 770 801 3.21 50 869	2 467 8 163 5 567 5 284 2 186 971 2.80 74 040	7 216 15 790 7 914 5 269 2 281 1 120 2.30	4 934 7 304 2 747 1 753 918 660 2.08 44 002	20 711 17 891 8 784 6 242 2 616 1 941 1.97	3 585 2 474 1 262 544 209 175 1.72	4 129 3 293 1 324 998 408 139 1.81 21 699	4 194 3 781 1 760 1 264 455 364 1.95	5 548 5 371 2 918 2 365 942 697 2.13	3 255 2 972 1 520 1 071 602 566 2.08		
UNITS IN STRUCTURE 1, detoched or attached 2 3 ond 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	106 115 1 377 725 466 796 191 6 836	16 151 92 91 88 160 79 1 884	12 178 84 54 47 95 47 2 912	22 419 176 124 78 199 39 1 603	38 111 557 201 152 225 15 329	17 256 468 255 101 117 11 108	22 168 3 921 4 602 6 228 11 987 6 601 2 678	1 148 314 825 1 096 2 487 1 794 585	1 520 473 520 1 619 3 397 1 807 955	3 199 689 601 1 112 3 019 2 321 877	10 325 1 544 1 858 1 324 2 086 522 182	5 976 901 798 1 077 998 157 79		
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Central warm-oir furnace ar electric heat pump Other built-in electric units Floor, woll, or pipeless furnace Other meons Air conditioning Central system 1 or more individual raam units House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel all, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	116 458 1 222 52 087 30 619 2 668 29 83 135 44 254 48 881 116 458 19 901 2 373 70 746 11 559 11 859 11 075 9.5	18 524 6 15 078 6 646 98 1 696 16 562 14 400 2 162 18 524 1 701 229 15 157 376 1 061 837	15 417 9 549 3 594 110 2 147 13 490 8 444 5 046 15 417 3 598 635 9 488 887 809 1 290 8.4	24 632 57 9 807 9 983 288 4 497 21 471 10 013 11 458 24 632 3 108 516 17 465 1 589 1 954 1 729 7.0	39 578 504 11 990 13 228 14 495 12 361 30 886 8 892 21 994 39 578 632 22 916 4 766 4 469 4 175 10.5	18 307 638 5 663 2 168 677 9 161 10 726 2 505 8 221 18 307 4 699 361 5 720 3 961 3 566 3 044 16.6	58 130 3 056 20 975 18 367 1 123 14 609 38 428 17 405 21 023 58 130 9 240 9 963 39 291 4 050 4 586 16 217 27.9	8 249 74 5 961 1 808 56 350 7 682 6 119 1 563 8 249 514 102 7 405 117 111 1 923 23.3	10 291 50 5 611 3 745 70 8 745 5 605 3 140 10 291 671 159 8 981 356 124 2 673 26.0	11 812 217 4 236 5 458 11 757 8 999 3 845 5 154 11 812 1 722 9 615 609 284 3 513 29.7	17 826 1 685 3 374 5 420 6 743 9 434 1 428 8 006 17 826 4 410 267 9 524 1 695 1 930 4 748 26.6	9 952 1 030 1 793 1 936 249 4 944 4 944 4 08 3 160 9 952 2 513 263 3 766 1 273 2 137 3 360 3 3.6		
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Median	12 550 16 462 9 087 7 789 17 536 16 007 21 141 10 671 5 263 \$18 424 \$21 519	759 1 169 1 129 951 2 720 3 505 4 779 2 341 1 192 \$23 453 \$26 416	1 094 1 550 1 075 1 060 2 469 2 537 3 254 1 651 727 \$20 816 \$23 758	1 678 2 754 1 612 1 514 3 715 3 598 5 093 3 062 1 612 \$21 252 \$24 588	5 047 6 582 3 605 3 056 6 235 4 780 6 216 2 836 1 233 \$16 147 \$18 984	3 972 4 407 1 666 1 208 2 397 1 587 1 799 \$11 169 \$16 027	15 451 15 322 6 611 4 847 7 371 3 998 3 009 1 075 501 \$9 418 \$11 652	2 083 1 640 936 673 1 173 763 617 241 123 \$11 072 \$13 840	2 603 2 695 1 182 990 1 284 691 598 167 81 \$9 715 \$11 834	3 311 2 992 1 461 963 1 388 773 666 149 115 \$9 307 \$11 315	4 209 4 976 2 104 1 533 2 428 1 168 882 399 142 \$9 716 \$11 822	3 245 3 019 928 688 1 098 603 246 119 40 \$7 702 \$9 756		

Table A-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(wner-occupied h	ousing units				Re	nter-occupied	housing units			
The SMSA	Total	l unit, detached or attached	2 or more units	Mobile home or troiler, etc.	Total	l unit, detached or ottoched	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home or trailer, etc.
Occupied hausing units	116 506 732	106 115 287	3 555 445	6 836	58 185 443	22 168 41	3 921 25	4 602 22	6 228 62	11 987 162	6 601 131	2 678
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple fomilies 15 to 24 yeors 25 to 34 yeors	86 551 2 486 17 818	79 710 1 675 15 560	2 027 73 410	4 814 738 1 348	22 922 4 604 8 505	12 579 1 706 4 430	1 496 358 536	1 471 487 575	1 6 38 445 683	3 095 861 1 264	1 248 259 444	1 395 488 573
35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present	18 874 33 437 13 936 7 719	17 553 31 799 13 123 6 476	319 700 525 453	1 002 938 288 790	3 579 4 111 2 123 13 252	2 481 2 812 1 150 3 316	208 274 120 728	136 162 111 1 090	159 176 175 1 728	355 365 250 3 946	71 181 293 1 864	169 141 24 580
15 to 24 years 25 to 34 years 35 to 44 years	405 1 762 1 194	271 1 398 1 039	39 141 29	95 223 126	3 908 4 908 1 361	640 1 198 449	187 291 74	382 424 50	561 663 189	1 290 1 645 383	698 491 117	150 196 99
45 to 64 years 65 years and over Female hauseholder, no husband present 15 to 24 years	2 262 2 096 22 236 277	1 901 1 867 19 929 192	130 114 1 075 15	231 115 1 232 70	1 876 1 199 22 011 4 416	599 430 6 273 730	114 62 1 697 267	158 76 2 041 371	225 90 2 862 698	454 174 4 946 1 456	218 340 3 489 6 99	108 27 703 195
25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over	1 889 2 299 7 853 9 918	1 559 1 988 7 002 9 188	88 97 431 444	242 214 420 286	5 439 2 413 4 303 5 440	1 568 887 1 552 1 536	547 157 294 432	568 258 413 431	724 432 509 499	1 462 364 861 803	418 170 533 1 669	152 145 141 70
Median ageYEAR HOUSEHOLDER MOVED INTO UNIT	50.5	51.1	54.6	36.3	33.2	36.9	33.0	30.6	30.9	29.0	42.2	28.9
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969	12 709 29 218 20 027 26 300 28 252	10 619 25 610 17 650 24 950 27 286	552 812 513 787 891	1 538 2 796 1 864 563	28 499 18 387 5 672 3 450 2 177	8 717 7 170 2 657 1 954	1 907 1 219 352 296 147	2 488 1 341 391 243 139	3 400 1 998 560 208	7 028 3 595 884 341 139	3 399 2 267 587 338 10	1 560 797 241 70
1959 or earlier ROOMS 1 ruom	146	68	26	75 52	1 355	1 670 65	58	44	62 224	387	569	10
2 rooms	227 2 011 15 283 30 830	149 1 133 11 339 27 870	6 302 660 870	72 576 3 284 2 090	3 886 12 215 20 188 12 408	268 1 475 7 054 7 029	148 786 1 656 857	306 1 449 1 777 619	460 1 676 2 507 1 048	1 277 3 995 4 350 1 600	1 354 2 477 1 487 562	73 357 1 357 693
6 rooms 7 or more rooms Medion	28 379 39 630 5.8	27 092 38 464 6.0	799 892 5.4	488 274 4.3	5 143 2 990 4.1	3 837 2 440 4.8	271 145 4.1	275 132 3.8	230 83 3.8	292 86 3.6	101 51 3.1	137 53 4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00	114 452 78 057 34 232	104 404 72 855 29 890	3 403 2 278 1 049	6 645 2 924 3 293	56 107 34 528 19 213	20 764 11 305 8 236	3 852 2 417 1 230	4 517 2 877 1 492	6 124 3 815 2 043	11 746 8 320 3 224	6 475 4 440 1 861	2 629 1 354 1 127
1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use	1 873 290 2 054	1 413 246 1 711	53 23 152	407 21 191	1 843 523 2 078	1 018 205 1 404	160 45 69	126 22 85	184 82 104	133 69 241	102 72 126	120 28 49
0.50 or less	1 229 622 157 46	1 072 508 102 29	85 33 22 12	72 81 33 5	876 865 198 139	568 564 178 94	32 37 —	71 14 - -	32 56 2 14	105 105 	54 72 - -	14 17 18 -
BEDROOMS None 1	184 2 782	100 1 988	32 375	52 →19	1 610 17 297	83 2 264	68 1 093	78 1 851	250 2 327	474 5 674	644 3 878	13 210
2 3 4	33 760 58 624 17 688	28 347 55 139 17 242	1 250 1 419 325	4 163 2 066 121	27 032 10 237 1 638	11 186 7 112 1 277	2 061 605 60	2 089 417 101	2 849 679 109	5 185 610 38	1 858 200 16	1 804 614 37
5 or more	3 468 12 550	3 299 10 947	154 534	1 069	371 15 451	246 4 665	3⊿ 869	1 383	14 2 100	2 858	5 2 912	664
\$5,000 to \$9,999	16 462 9 087 7 789	14 478 7 918 6 759	547 250 304	1 437 919 726	15 322 6 611 4 847	5 638 2 618 1 942	1 260 472 382	1 288 470 261	1 548 637 515	3 181 1 482 1 042	1 610 547 411	797 385 294
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	17 536 16 007 21 141 10 671	15 660 14 824 20 270 10 276	513 409 484 280	1 363 774 387 115	7 371 3 998 3 009 1 075	3 384 1 849 1 375 512	505 261 118 22	573 285 253 50	558 462 252 123	1 620 7 6 7 638 275	468 251 278 60	263 123 95 33
\$50,000 or more Medion	5 263 \$18 424 \$21 519	4 983 \$19 091 \$22 056	234 \$16 478 \$20 520	\$12 481 \$13 693	501 \$9 418 \$11 652	185 \$10 746 \$12 885	32 \$9 339 \$10 878	39 \$8 400 \$10 849	33 \$8 243 \$10 390	\$9 922 \$12 132	64 \$6 066 \$9 228	\$9 029 \$10 731
SELECTED CHARACTERISTICS Heating equipment	116 458 1 222	106 078 1 098	3 555 118	6 825	58 130 3 056	22 134 295	3 916 70	4 602 269	6 222 466	11 977 1 533	6 601 407 3 372	2 678 16
Other built-in electric units Floor, woll, or pipeless furnoce Other meons	52 087 30 619 2 668 29 862	46 723 28 766 2 473 27 018	1 533 762 68 1 074	3 831 1 091 127 1 770	20 975 18 367 1 123 14 609	4 240 6 383 680 10 536	1 057 1 447 79 1 263	1 823 1 493 124 893	2 759 2 462 30 505	6 439 3 438 82 485	2 621 62 139	1 285 523 66 788
Air conditioning Centrol system Vehicles available	93 135 44 254 109 281	86 003 41 799 99 574	2 655 1 209 3 241	4 477 1 246 6 466	38 428 17 405 47 704	11 418 2 352 19 24 9	2 216 664 3 153	2 873 1 281 3 673	4 025 2 516 4 615	10 124 6 596 10 262	5 906 3 595 4 291	1 866 401 2 461
12 or more	30 636 78 645 116 45 8 19 901	26 890 72 684 106 078 19 057	1 281 1 960 3 555 751	2 465 4 001 6 825 93	28 117 19 587 58 130 9 240	9 131 10 118 22 134 3 232	2 025 1 128 3 916 939	2 497 1 176 4 602 1 283	3 063 1 552 6 222 980	6 935 3 327 11 977 1 957	3 109 1 182 6 601 802	1 357 1 104 2 678 47
Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc	2 373 70 746 11 579	1 878 64 223 9 791	40 1 911 500	455 4 612 1 288	963 39 291 4 050	474 12 078 2 780	59 2 579 115	49 2 981 134	28 4 878 106	9 285 331	24 5 64 3 75	248 1 847 509
Other Water heating luel Utility gas	11 859 115 719 9 139	11 129 1 05 431 8 797	353 3 537 330	377 6 751 12	4 586 57 495 5 564	3 570 21 572 1 212	3 907 328	155 4 597 753	230 6 211 810	323 11 962 1 692	57 6 596 746	2 650 23
Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc	565 105 588 144 283	451 95 805 104 274	3 160 14	90 6 623 26	384 50 956 207	127 20 062 58	3 550 - 17	45 3 754 17 28	36 5 316 20 29	70 9 984 77 139	43 5 726 23 58	2 564 12
Other Family hausehalder With own children under 18 years With own children under 6 years	97 993 45 603 15 906	89 825 41 046 13 735	2 546 1 008 333	5 622 3 549 1 838	384 32 562 18 042 9 436	113 16 757 9 957 4 897	2 211 1 273 664	2 250 1 231 681	3 122 1 858 958	4 554 1 990 1 150	1 693 471 288	1 975 1 262 798
Female householder, no husbond present	9 220 3 751 627	8 216 3 256 500	412 129 21	592 366 106	8 274 5 808 2 347	3 527 2 317 786	650 473 234	701 552 22 2	1 349 1 020 437	1 217 861 376	378 228 121	452 357 171
Nantamily hausehalder Income in 1979 below paverty level Percent below poverty level	18 513 11 075 9 5	16 290 9 404 8.9	1 009 429 12.1	1 214 1 242 18.2	25 623 16 217 27.9	5 411 5 611 25.3	1 710 980 25.0	2 352 1 402 30.5	3 106 2 208 35.5	7 433 2 718 22.7	4 908 2 565 38.9	703 733 27.4

Table A=9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions af terms, see appendixes A and B]

	`										
The SMSA	Tatal	1 persan	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persans
Owner-accupied housing units Nonrelatives present	116 506 2 084	17 449 -	39 945 879	24 6 26 491	21 358 239	8 8 73 246	2 8 01 130	1 085 52	369 47	2.53 2.83	330 709 6 976
ROOMS 1 to 3 rooms	2 384 15 283 30 830 28 379 18 612 21 018 5.8	1 076 4 218 5 694 3 765 1 651 1 045 5.1	825 5 929 11 920 10 053 6 091 5 127 5.6	265 2 811 6 063 6 286 4 472 4 729 6.0	139 1 536 4 480 5 285 4 091 5 827 6.4	66 531 1 839 2 027 1 619 2 791 6.5	13 148 543 666 448 983 6.6	80 224 261 147 373 6.4	30 67 36 93 143 7.1	1.64 2.08 2.32 2.56 2.85 3.42	4 619 35 437 79 691 80 518 56 668 73 776
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	114 452 112 289 1 873 290 2 054 1 851 157 46	16 790 16 790 - - 659 659	39 215 39 179 - 36 730 730	24 353 24 342 5 6 273 238 21	21 183 21 066 108 9 175 153 22	8 764 8 210 496 58 109 66 35 8	2 721 2 092 616 13 80 5 75	1 057 520 481 56 28 - 4 24	369 90 167 112 -	2.55 2.51 6.03 6.91 2.00 1.87 5.51 6.54	325 790 312 981 11 167 1 642 4 919 3 830 869 220
UNITS IN STRUCTURE 1, detached or attached 2 or mare Mobile home or trailer, etc	106 115 3 555 6 836	15 412 895 1 142	36 889 1 144 1 912	22 382 615 1 629	19 660 487 1 211	7 959 237 677	2 541 110 150	942 42 101	330 25 14	2.53 2.27 2.72	299 227 10 216 21 266
VALUE Specified owner-occupied hausing units 10,000 to \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999 \$100,000 to \$99,999	93 674 4 598 11 387 15 912 17 154 13 951 10 654 12 491 3 897 2 686 944 \$38 600	13 156 1 326 2 586 3 128 2 605 1 410 839 873 207 119 63 \$28 000	31 966 1 561 4 215 5 830 6 167 4 778 3 553 1 034 777 268 \$36 900	20 094 726 2 120 3 007 3 786 3 207 2 579 2 876 1 012 644 137 \$41 300	17 942 457 1 259 2 384 2 895 3 059 2 493 3 351 1 077 672 295 \$46 200	7 089 210 781 1 048 1 134 1 017 872 1 173 397 343 114 \$43 200	2 248 137 254 348 404 310 248 300 126 67 54 \$39 400	870 135 105 122 124 141 48 100 38 44 13	309 46 67 45 39 29 22 35 6 20	2.59 2.12 2.24 2.33 2.47 2.75 2.86 3.05 3.20 3.19 3.51	264 119 11 531 27 911 40 615 46 321 41 114 32 372 39 233 12 706 8 903 3 413
SELECTED CHARACTERISTICS All income levels in 1979	116 506 \$18 424	17 449 \$6 474	39 945 \$16 903	24 626 \$21 381	21 358 \$23 341	8 873 \$23 525	2 801 \$22 871	1 085 \$22 228	369 \$24 176	2.53	330 709
Median selected monthly owner costs as percentage of household income	15.7 18.6 10.5 11 075 \$3 284	24.0 28.8 21.5 4 575 \$2 747	13.7 18.5 10— 2 710 \$3 203	14.6 18.0 10 1 195 \$3 419	15.9 17.9 10— 1 170 \$4 943	16.0 18.0 10— 833 \$5 352	16.9 19.0 10— 342 \$6 395	15.8 18.5 10— 181 \$8 472	13.7 16.1 10— 69 \$7 560	1.86	
hausehold income	46.0 50+ 36.0	44.4 50 + 39.6	43.3 50 + 34.4	50 + 50 + 32.7	50 + 50 + 24.6	50 + 50 + 22.5	40.0 45.4 25.0	23.2 41.6 14.2	41.7 44.2 27.9		
Renter-occupied housing units Nonrelatives present	58 185 5 935	20 711	17 891 3 794	8 784 1 184	6 242 624	2 616 183	1 096 104	579	266 5	1.97 2.28	132 166 15 452
ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 7 or more rooms Median Median	1 355 3 886 12 215 20 188 12 408 5 143 2 990 4.1	1 148 2 879 7 997 5 788 2 050 632 217 3.3	143 725 3 162 7 671 4 122 1 326 742 4.1	52 181 613 3 672 2 625 1 027 614 4.5	12 77 305 2 132 2 026 1 050 640 4.8	- 6 88 600 999 560 363 5.1	18 20 199 328 325 206 5.4	- 23 76 183 132 165 5.6	- 7 50 75 91 43 5.5	1.09 1.17 1.26 2.06 2.51 3.10 3.37	1 587 5 214 17 938 45 441 35 144 16 526 10 316
PLUMBING FACILITIES BY PERSONS PER ROOM Camplete plumbing for exclusive use	56 107 53 741 1 843 523 2 078 1 741 198 139	19 944 19 944 - - 767 767 -	17 529 17 398 131 362 350	8 459 8 264 157 38 325 287 24	5 931 5 606 260 65 311 242 45 24	2 474 1 867 542 65 142 55 58 29	1 012 491 483 38 84 40 44	518 165 288 65 61 - 27 34	240 6 113 121 26 - 26	1.96 1.90 5.43 4.92 2.25 1.80 5.02 5.17	126 431 114 039 9 970 2 422 5 735 3 957 1 038 740
UNITS IN STRUCTURE 1, detached or ottoched 2	22 168 3 921 4 602 6 228 11 987 6 601 2 678	4 283 1 350 1 867 2 516 6 004 4 108 583	6 568 1 329 1 511 2 012 3 969 1 634 868	4 348 655 647 900 1 258 415 561	3 717 253 355 507 558 357 495	1 831 200 117 167 161 35	813 64 72 66 16 33 32	398 33 30 55 21 19 23	210 37 3 5 5	2.55 1.96 1.79 1.80 1.50 1.30 2.37	62 718 9 014 9 483 13 030 20 771 10 582 6 568
Specified renter-occupied hausing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$350 to \$349 \$500 or more No cash rent	55 004 6 521 5 979 10 996 11 328 8 321 4 370 1 882 1 465 398 3 744 \$209	20 072 3 750 2 647 4 537 4 211 2 495 886 267 125 34 1 120 \$185	16 999 1 089 1 647 3 660 3 874 3 019 1 661 508 370 81 1 090 \$220	8 221 700 820 1 337 1 653 1 496 862 413 300 71 569 \$230	5 687 512 502 935 935 748 592 384 379 125 575 \$732	2 315 284 212 258 378 387 250 122 176 51 197 \$239	973 107 69 109 170 127 59 116 69 30 117 \$241	483 73 49 144 23 18 41 58 30 4 43 43	254 6 33 16 84 31 19 14 16 2 33 33 \$222	1.94 1.37 1.71 1.76 1.88 2.05 2.28 2.90 3.29 3.60 2.19	122 838 13 301 12 650 22 481 23 556 18 562 11 082 5 802 4 977 1 519 8 908
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of hausehald income Income in 1979 below poverty level Median income Median gross rent as percentage af hausehald income	58 185 \$9 418 24.8 16 217 \$3 218 50+	20 711 \$6 476 27.3 6 165 \$2 525 50+	17 891 \$10 780 23.0 3 782 \$3 341 50+	8 784 \$11 213 23.9 2 373 \$3 346 50+	6 242 \$11 393 24.9 1 992 \$4 302 47.3	2 616 \$12 062 23.7 998 \$5 284 40.0	1 096 \$11 870 23.7 478 \$6 078 32.7	579 \$10 426 21.0 300 \$5 632 35.5	266 \$12 857 21.9 129 \$6 058 37.7	1.97 2.01 	132 166

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: - 10 ď Table

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Table A -11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Male hous	eholder					Female hausehalder			
The SMSA	Total	Total	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and over	Total	15 ta 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 years and aver
Owner-accupied housing units	17 449	4 940	264	1 197	645	1 322	1 512	12 509	121	534	448	4 114	7 292
PLUMBING FACILITIES Complete plumbing for exclusive use Locking camplete plumbing for exclusive use	16 790 659	4 735 205	250 14	1 189 8	621 24	1 267 55	1 408 104	12 055 454	121	522 12	441 7	4 020 94	6 951 341
UNITS IN STRUCTURE 1, detached or ottached 2 or mare	15 412 895	4 109 298	173 29	942 106	547 23	1 110 66	1 337 74	11 303 597	111	459 31	329 38	3 673 197	6 731 325
Mobile home ar troiler, etc HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 142 7 290	533	62 39	149	75 55	146 364	733	609 5 990	4	44	81 68	1 381	236
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	4 460 1 501 996 1 548 770 513	1 046 384 396 720 487 346	93 35 42 28 22 5	137 139 128 326 221 107	111 53 29 147 86 80 47	222 119 100 173 130 121 61	483 38 97 46 28 33	3 414 1 117 600 828 283 167 52	32 19 37 27 6 -	118 122 100 92 42 6	75 88 46 72 58 27	1 419 441 270 393 112 56	1 783 429 157 265 71 78
\$35,000 to \$49,999	206 165 \$6 474 \$9 318	107 \$10 807 \$13 658	\$10 000 \$10 612	18 \$16 091 \$16 278	37 \$16 881 \$21 044	32 \$11 576 \$14 361	20 \$5 217 \$8 349	58 \$5 350 \$7 604	\$10 642 \$8 843	8 \$12 111 \$13 051	6 \$12 301 \$14 070	24 \$7 350 \$8 839	26 20 \$4 414 \$6 091
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS	ψ, σισ	4.0 000	4 10 012	4.5 2.5		41.		Ψ. σσ.	40 0.0	4,0 00.	4	ψο σον	φο στ.
Specified owner-occupied housing units With a martigage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 to \$599 \$600 to \$749 \$750 or more Median	13 156 4 171 1 109 841 614 520 330 485 183 64 25 \$261	3 439 1 779 329 270 287 219 196 278 129 46 25 \$301	163 127 13 30 35 10 22 12 5 - - \$279	837 759 109 75 85 104 132 144 66 29 15 \$352	475 327 44 52 84 53 19 26 22 17 10 \$290	910 407 91 73 66 41 23 86 27 - - \$280	1 054 159 72 40 17 11 - 10 9 - \$209	9 717 2 392 780 571 327 301 134 207 54 18	98 74 2 22 31 6 6 7 - - - - - - - - - - - - - - - - -	414 347 6 85 61 97 25 56 11 6	263 193 30 25 49 61 14 11 3 \$292	3 323 1 142 400 305 182 56 53 108 26 12	5 619 636 342 134 35 56 36 26 7
Neuton Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or mare Median	8 985 522 1 725 2 776 1 841 1 087 797 159 78 \$95	1 660 212 385 382 321 145 162 47 6 \$90	\$277 36 - 8 5 - 12 9 2 - \$135	78 6 15 32 5 14 - 6 - \$89	148 47 30 32 30 9 - - - 572	503 29 106 132 121 36 79 - - \$97	895 130 226 181 165 74 74 39 6 \$88	7 325 310 1 340 2 394 1 520 942 635 112 72 \$96	\$321 24 - 4 5 9 6 - \$133	67 5 9 21 26 6 - - - \$98	70 - 7 20 11 32 - \$118	2 181 78 384 764 477 283 160 23 12	4 983 4 983 227 940 1 585 1 001 612 469 89 60 \$96
SELECTED CHARACTERISTICS Median selected manthly awmer costs as percentage of household income in 1979	24.0 28.8 21.5 4 575 26.2	20.7 24.0 14.6 794 16.1	26.5 26.7 26.1 28 10.6	23.6 24.3 11.1 64 5.3	16.8 19.4 10— 50 7.8	18.7 24.2 12.4 274 20.7	19.7 33.8 18.1 378 25.0	25.7 33.3 23.0 3 781 30.2	33.5 45.0 15.8 29 24.0	28.9 31.5 12.3 30 5.6	21.1 23.6 15.8 46 10.3	22.0 29.6 17.5 1 064 25.9	27.2 49.4 25.4 2 612 35.8
Renter-accupied hausing units	20 711	8 952	1 981	3 434	1 033	1 483	1 021	11 759	1 886	2 418	601	2 393	4 461
PLUMBING FACILITIES Complete plumbing for exclusive use Lacking complete plumbing for exclusive use	19 944 767	8 537 415	1 893 88	3 335 99	995 38	1 386 97	928 93	11 407 352	1 855 31	2 395 23	591 10	2 297 96	4 269 192
UNITS IN STRUCTURE 1. detached or attached	4 283 1 350 1 867 2 516 6 004 4 108 583	1 955 467 700 1 184 2 913 1 364 369	295 72 176 312 745 286 95	690 184 307 420 1 300 420 113	298 64 35 155 299 105 77	382 94 122 213 402 213 57	290 53 60 84 167 340 27	2 328 883 1 167 1 332 3 091 2 744 214	213 98 154 297 796 279 49	393 249 301 311 814 322 28	128 34 62 68 183 96 30	642 169 277 224 583 446 52	952 333 373 432 715 1 601 55
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999	8 458 5 528 2 230 1 263 1 601 752 556 201 122 \$6 476 \$8 731	2 737 2 284 1 010 598 1 071 506 475 163 108 \$8 668 \$11 199	852 653 230 93 104 43 6 - \$5 861 \$6 564	635 835 500 361 601 272 169 37 24 \$11 235 \$12 167	143 194 121 70 184 99 153 31 38 \$14 589 \$17 341	468 338 106 59 157 86 141 89 39 \$8 946 \$14 360	639 264 53 15 25 6 6 7 \$4 352 \$6 131	5 721 3 244 1 220 665 530 246 81 38 14 \$5 203 \$6 852	728 801 193 101 37 20 - 6 - \$6 084 \$6 329	470 819 525 290 189 90 9 12 14 \$9 532 \$9 862	168 177 80 90 61 13 12 - \$8 234 \$9 023	1 122 675 253 84 163 68 28 - \$5 456 \$6 940	3 233 772 169 100 80 55 32 20 - \$4 032 \$5 102
GROSS RENT Specified renter-occupied housing units	20 072	8 584	1 956	3 333	974	1 421	900	11 488	1 869	2 366	586	2 332	4 335
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$449 \$500 or more No cosh rent Median	3 750 2 647 4 537 4 211 2 495 886 267 125 34 1 120 \$185	979 1 260 2 057 1 877 1 318 420 107 92 26 448 \$194	124 345 531 482 308 56 6 17 15 72 \$195	132 384 871 838 666 223 71 51 4 93 \$214	56 115 262 201 190 57 17 12 7 57 \$206	229 263 323 255 147 78 13 5 108 \$179	438 153 70 101 7 6 - 7 118 \$91	2 771 1 387 2 480 2 334 1 177 466 160 33 8 672 \$175	53 184 696 553 241 86 18 11 - 27 \$199	34 159 604 796 530 122 58 5 - 58 \$222	34 84 130 134 107 57 10 - 5 25 \$225	687 362 453 383 142 85 26 6 3 185 \$152	1 963 598 597 468 157 116 48 11
SELECTED CHARACTERISTICS Median gross rent as percentage of hausehold income in 1979 Income in 1979 below poverty level Percent below poverty level	27.3 6 165 29.8	24.2 1 975 22.1	38.1 681 34.4	22.7 471 13.7	18.4 93 9.0	19.9 317 21.4	24.3 413 40.5	29.0 4 190 35.6	39.2 615 32.6	28.4 337 13.9	29.2 131 21.8	27.0 941 39.3	27.9 2 166 48.6

Table A-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

(Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8)

The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months	The SMSA	Total	Less than 2 months	2 up to 6 months	6 or more months
Vacant for sole only housing units	1 864	745	610	509	Vacant for rent housing units	5 284	2 874	1 575	835
ROOMS					ROOMS				
1 to 3 rooms	59 309 345 471 260 420 6.0	30 75 110 160 146 224 6.5	110 127 193 54 126 5.9	29 124 108 118 60 70 5.4	1 room	217 340 1 261 1 804 1 114 358 190 4.0	127 197 701 1 027 586 152 84 3.9	74 130 337 428 404 156 46 4.1	16 13 223 349 124 50 60 4.0
PLUMBING FACILITIES	1 793	740	608	445	PLUMBING FACILITIES				
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	71	5	2	64	Complete plumbing for exclusive use Locking complete plumbing for exclusive use	5 127 157	2 805 69	1 541 34	781 54
BEDROOMS None	13 63	21	- 9	13 33	BEDROOMS				
1 2 3 4 5 or more	498 866 394 30	163 388 166 7	154 314 122 11	181 164 106 12	None	241 1 645 2 478 791 91	139 932 1 364 389 38	86 484 697 286 12	16 229 417 116 41
YEAR STRUCTURE BUILT					5 or more	38	12	10	16
1975 to March 1980	838 189 197 232 175 233	418 71 99 70 47 40	265 72 53 94 78 48	155 46 45 68 50 145	YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 461 807 809 634 806 767	977 495 473 238 344 347	428 215 229 189 272 242	56 97 107 207 190 178
1, detoched ar attached 2 or more	1 672 117	672 58	547 34	453 25	UNITS IN STRUCTURE				
Mabile home or troiler	75	15	29	31	1, detached or attached 2 3 ond 4	1 422 339 546	621 153 297	418 125 161	383 61 88
Central heating system Other means None	1 571 271 22	703 38 4	508 102 -	360 131 18	5 to 9	543 1 847 204 383	307 1 139 182 175	128 579 15 149	108 129 7 59
PRICE ASKED					RENT ASKED				ŀ
Specified vacant for sale only housing units Less than \$10,000	1 635 109 130 196 237 222 142 270 214 115 \$46 600	657 31 38 49 93 58 67 150 117 54 \$57,700	536 18 30 95 79 105 54 54 68 33 \$44 400	442 60 62 52 65 59 21 66 29 28 \$36 300	Specified vocant for rent housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$399 \$400 or mare	5 208 840 1 026 1 290 821 647 398 186 \$174	2 857 348 441 716 537 418 281 116 \$195	1 542 181 394 408 201 215 87 56 \$168	809 311 191 166 83 14 30 14 \$128

Table A -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

		Price osked	— Specified	vocant for s	ale anly hou	sing units	Rent asked—Specified vacant for rent housing units								
The SMSA	Total	Less than \$10,000	\$10,000 ta \$29,999	\$30,000 ta \$49,999	\$50,000 to \$99,999	\$100,000 ar more	Median (dollars)	Total	Less than \$100	\$100 to \$199	\$200 to \$299	\$300 to \$399	\$400 or more	Median (dollars)	
Total	1 635	109	326	459	626	115	46 600	5 208	840	2 316	1 468	398	186	174	
PLUMBING FACILITIES															
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	1 572 63	84 25	296 30	453 6	624 2	115	47 800 11 200	5 069 139	736 104	2 286 30	1 463 5	398	186 -	177 70	
BEDROOMS															
None	13 63 356 801 377 25	7 33 43 26 -	30 165 119	6 - 121 297 35 -	27 327 272	- - 32 58 25	10000— 10000— 26 500 47 400 79 400	241 1 633 2 437 772 87 38	278 388 88 29	166 959 918 246 20 7	31 327 890 182 32 6	7 175 198 6 12	62 66 58 -	128 158 190 230 194 157	
YEAR STRUCTURE BUILT															
1975 to March 1980	754 132 153 218 155 223	- 6 14 30 59	23 9 11 110 72 101	197 68 43 65 46 40	473 45 59 22 4 23	61 10 34 7 3	66 600 46 300 60 400 27 200 23 700 22 900	1 456 796 799 615 789 753	37 82 137 228 144 212	305 405 408 316 437 445	699 275 153 60 189 92	293 9 62 11 19 4	122 25 39 - -	260 180 168 127 150 124	
UNITS IN STRUCTURE															
1, detached ar attached 2 or more Mabile hame ar trailer	1 635	109 	326 	459 	626	115 	46 600 	1 346 3 479 383	351 435 54	601 1 419 296	280 1 159 29	79 319 -	35 147 4	151 194 137	

Table A-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Uoto ore estimat	es posed oil	o sumple, se	e inirodociion.	TOF ITTEOTHER	g or symbols,	, see milloude	non. Tor der	minons or re-	ms, see uppen	ines A uliu o		
The SMSA	Total	Less thon \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollars)	Mean (dollars)
Specified owner-occupied housing units	88 671	4 142	10 290	14 615	16 310	13 490	10 294	12 160	3 798	2 639	933	39 300	44 800
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-cauple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 65 years and over Median age	67 567 1 512 13 854 15 171 26 638 10 392 4 949 187 1 195 818 1 432 1 317 16 155 142 1 296 1 673 5 855 7 189 50.2	2 260 688 320 316 956 600 331 8 26 42 2 85 17 58 8 47 58 502 936 61.0	6 400 236 701 1 014 2 731 1 718 857 25 142 131 218 3 033 21 100 163 1 106 1 643 59.6	9 890 380 1 709 1 566 3 938 2 297 97 52 198 123 3 728 42 278 3 14 1 341 1 753 55.4	12 234 32 2603 2 246 5 025 2 028 869 37 239 179 249 105 3 207 41 393 341 1 181 1 251 50.6	10 835 2 753 2 753 2 551 3 978 1 338 683 3 31 227 101 101 235 89 1 972 13 13 323 737 706 46.3	8 779 153 2 294 2 109 3 274 949 419 6 163 41 1 97 112 1 096 5 148 222 357 364 45.0	10 506 2 458 3 215 3 728 997 518 150 124 153 6 6 121 1184 4414 4411	3 408 15 664 1 060 1 454 215 95 40 40 6 6 295 6 116 50 159 64 45.5	2 411 5 258 845 1 132 171 120 4 45 37 34 108 - 18 45 45 45	844 -94 249 4229 60 -6 27 21 6 29 - - 13 16 48.0	42 600 31 800 45 900 49 600 32 400 33 3000 39 700 34 400 23 600 29 800 38 900 29 800 25 600	48 000 34 700 55 200 48 300 37 800 37 800 42 000 41 200 30 700 41 200 33 000 41 200 31 800 41 200 31 800 41 200 41
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	9 116 21 943 15 091 21 098 21 423	210 462 583 913 1 974	409 1 581 1 442 2 547 4 311	850 2 701 2 342 3 723 4 999	1 500 3 626 2 768 4 149 4 267	1 483 3 706 2 580 3 153 2 568	1 461 3 143 1 801 2 426 1 463	1 877 4 140 2 196 2 637 1 310	667 1 349 655 848 279	484 909 566 498 182	175 326 158 204 70	50 600 46 900 41 500 38 000 28 400	56 200 52 200 46 800 43 300 32 300
ROOMS 1 to 3 rooms	986 9 260 23 168 22 743 15 274 17 240 6.0	343 1 814 1 298 527 99 61 4.5	251 2 966 4 118 2 269 419 267 5.0	195 2 713 6 256 3 661 1 198 592 5.2	67 1 153 6 426 5 606 2 183 875 5.6	45 338 3 094 5 161 3 206 1 646 6.1	40 152 1 179 2 821 3 391 2 711 6.8	33 94 654 2 044 3 745 5 590 7.4	20 80 405 707 2 586 8.2	6 10 41 213 264 2 105 8.5+	6 22 36 62 807 8.5+	16 200 19 400 29 900 38 800 51 200 68 400	22 200 21 100 30 800 40 300 52 700 76 400
BEDROOMS None	76 1 495 23 006 46 8 58 14 489 2 747	21 415 2 498 1 016 176 16	11 430 5 721 3 559 464 105	286 6 788 6 535 802 190	139 4 594 10 069 1 373 133	7 104 1 726 9 666 1 775 212	6 50 837 7 000 2 146 255	3 ! 52 ! 618 6 575 4 316 596	7 97 1 495 1 727 472	6 5 87 729 1 328 484	6 7 40 214 382 284	23 800 17 400 24 600 42 200 62 400 76 100	48 900 23 000 27 100 44 900 66 900 86 300
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	13 833 10 442 19 237 18 239 13 959 12 961	96 133 371 761 1 062 1 719	334 301 1 046 2 326 2 589 3 694	571 862 2 144 3 846 4 207 2 985	1 359 2 084 3 312 4 469 3 172 1 914	2 216 1 877 3 927 2 992 1 441 1 037	2 590 1 659 3 092 1 641 682 630	3 863 2 288 3 483 1 457 576 493	1 412 597 1 075 423 109 182	1 020 506 621 250 84 158	372 135 166 74 37 149	58 900 49 800 46 800 34 200 27 400 22 500	65 500 55 000 50 700 38 300 30 700 29 700
HOUSEHOLD INCOME IN 1979 Less than \$5,000 - \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Median	8 285 11 589 6 577 5 559 13 439 12 817 17 450 8 829 4 126 \$19 565 \$22 336	1 441 1 180 381 332 392 227 146 26 17 \$7 500 \$9 499	2 127 2 761 1 148 854 1 563 909 696 185 47 \$10 560 \$12 573	1 990 2 860 1 637 1 233 2 757 1 872 1 791 377 98 \$14 164 \$15 350	1 370 2 242. 1 547 1 401 3 295 2 636 2 715 917 187 \$17 281 \$18 600	608 1 264 915 747 2 404 2 739 3 395 1 183 235 \$21 253 \$22 421	332 618 435 507 1 424 1 925 3 111 1 473 469 \$24 737 \$25 875	285 498 390 384 1 267 1 788 3 896 2 620 1 032 \$28 597 \$30 679	64 119 91 77 202 403 1 102 1 043 697 \$33 510 \$36 616	51 41 12 13 106 268 505 858 785 \$40 007 \$47 311	17 6 21 11 29 50 93 147 559 \$64 486 \$83 929	22 200 26 300 30 700 32 500 35 700 42 500 49 900 61 800 79 600	26 300 29 200 33 300 34 700 38 500 45 400 52 600 66 400 96 200
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to more more Not computed Medion	51 869 18 045 11 197 7 947 5 357 2 813 6 351 159 18.5 36 802 17 778 7 046 3 823 2 383 1 469 1 156 2 882 2 65 10.3	987 325 173 125 777 44 240 3 19.8 3 155 991 604 441 1325 213 168 365 48 14.7	3 418 1 114 645 389 295 237 720 18 19.5 6 872 2 528 1 420 893 363 363 310 781 45 13.1	6 666 2 385 1 403 1 000 618 273 30 0 18.3 7 949 7 3 335 1 582 997 515 352 343 744 61 11.9	9 535 3 210 1 991 1 413 1 009 601 1 299 112 18 9 6 775 3 494 1 362 639 9 432 272 272 272 273 110 435 31	9 091 2 977 2 140 1 472 961 1 002 30 0 18.6 4 399 2 553 842 339 231 104 84 217 29	7 257 2 638 1 606 1 105 831 353 700 24 18.0 3 037 1 871 467 227 7 191 467 140 45 140 7 10—	9 194 3 312 1 993 1 558 994 4771 834 322 18.2 2 966 541 1990 103 103 1111 28 10—	3 055 1 075 668 494 339 188 306 5 18 4 743 475 119 66 6 6 11 13 33	1 955 694 444 337 162 114 204 - 18.2 684 517 70 13 17 16 5 30 16	711 315 134 71 43 89 5 16 4 222 148 39 18 4 -7 6	45 700 46 600 46 900 47 000 39 600 44 400 30 500 30 500 30 500 25 700 25 800 22 500 22 500 24 000	51 200 52 400 51 800 51 500 51 700 51 700 46 000 47 500 33 900 30 100 30 200 27 800 28 000 28 000 27 800 34 000
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Income in 1979 below poverty level Percent below poverty level	87 482 1 310 1 189 102 88 652 67 558 73 813 36 062 7 228 8.2	3 429 204 713 60 4 135 930 1 635 149 1 364 32.9	9 969 290 321 27 10 290 4 772 6 309 828 1 781 17.3	14 504 321 111 13 14 603 9 234 11 137 2 021 1 660 11.4	16 292 227 18 16 310 12 832 13 874 3 938 1 124 6.9	13 484 134 6 13 490 11 790 12 356 6 148 578 4.3	10 286 36 8 10 294 9 420 9 648 6 704 316 3.1	12 148 64 12 12 160 11 454 11 654 9 616 266 2.2	3 798 14 3 798 3 638 3 677 3 380 74 1.9	2 639 14 	933 6 - 933 910 914 833 17	39 700 23 400 10000 100000 39 400 44 800 43 000 56 700 22 100	45 200 29 100 12 300 11 800 44 800 50 500 48 600 63 200 26 600

Table A -15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

The SMSA	Tatol	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 ta \$399	\$400 to \$499	\$500 ar more	No cash	Medion (dollors)
Specified renter-occupied housing units	48 285	4 565	5 135	9 760	10 135	7 655	4 042	1 756	1 369	388	3 480	214
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 15 to 24 years 25 to 34 years 15 to 24 years 25 to 34 years 35 to 44 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 45 to 65 years and aver Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 46 years and aver 65 years and over 65 years and over 65 years and over 65 years and over	19 387 4 128 7 364 2 905 1 785 11 181 3 575 4 207 1 153 1 473 773 17 717 3 697 4 317 1 782 3 337 4 584 32.4	887 131 163 140 218 2255 789 135 116 72 154 312 2 889 217 196 197 555 1 724 64.8	1 857 392 510 227 370 358 1 316 405 373 127 254 157 1 962 303 335 179 460 685 39.0	3 858 1 219 1 417 4166 5111 295 2 448 740 998 280 357 73 3 454 842 907 298 740 667 29.8	3 899 1 118 1 619 408 544 2100 2 474 666 1 044 243 242 79 3 762 1 085 1 237 269 593 578 28.9	3 287 657 1 544 503 404 179 1 976 854 210 155 7 2 392 678 865 339 297 213 29.5	1 896 290 842 344 281 139 925 283 433 101 96 12 1 221 249 400 185 242 145 31.4	895 80 421 197 140 57 381 141 31 22 2 480 145 131 87 69 48 32.0	826 28 383 214 170 31 103 101 16 17 7 299 84 91 67 39 18	263 7 84 83 89 - 72 28 26 7 11 - 53 32 7 5 9	1 719 206 381 373 478 281 556 78 121 66 165 126 1 205 62 148 156 333 506	228 209 243 257 226 176 216 229 229 211 187 102 199 221 225 229 183 123
1979 to March 1980	24 964 14 984 4 171 2 649 1 517	1 730 1 507 766 452 110	2 101 1 621 635 517 261	4 656 3 524 918 489 173	5 562 3 350 685 385 153	4 908 2 179 356 162 50	2 642 1 071 229 81 19	1 316 343 70 27	1 046 247 59 13 4	289 94 5 - -	714 1 048 448 523 747	233 205 175 157 153
ROOMS	1 099 3 342 10 314 17 050 10 117 4 073 2 290 4.1	470 849 1 572 986 458 148 82 3.1	272 785 1 392 1 627 793 212 54 3.6	203 1 010 3 154 3 375 1 407 476 135 3.7	89 424 2 495 4 418 1 839 653 217 4.0	25 162 1 142 3 495 2 060 514 257 4.2	6 18 200 1 515 1 539 571 193 4.7	13 20 411 735 376 201 5.1	25 149 403 435 357 5.7	3 - 9 29 50 111 186 6.4	31 81 305 1 045 833 577 608 4.8	110 150 183 224 253 275 325
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	48 285 46 913 29 610 15 566 1 380 357 1 372 585 544 135 108 12 095 11 373	4 565 4 048 2 687 1 273 75 13 517 215 205 42 55 2 774 2 485	5 135 4 840 3 007 1 577 169 87 295 110 127 39 19 1 653 1 521	9 760 9 651 6 079 3 144 343 85 109 49 55 5 - 2 013 1 969	10 135 10 074 6 637 3 056 277 104 61 26 31 4 - 2 034 1 996	7 655 7 623 4 887 2 527 174 35 32 16 16 	4 042 4 042 2 482 1 461 72 27 	1 756 1 756- 904 736 116 - - - - 333 333 50	1 369 1 369 656 674 39 - - - - 252 252	388 388 211 161 16 	3 480 3 122 2 060 957 957 99 6 358 169 110 45 34 1 088 877 36	214 217 216 221 209 196 99 99 103 103 93 178 183 193
Locking complete plumbing for exclusive use	722 167 1 319 14 748 22 857 8 007 1 166 188	289 59 59 2 473 1 083 380 82 38	355 2 232 2 000 473 65	257 4 415 4 089 929 61	38 4 121 3 247 5 347 1 254 140 26	37 1 670 4 773 1 113 60 2	180 2 800 927 114	26 878 778 66	25 294 880 164	3 16 71 203 80 15	211 64 31 464 1 522 1 070 334 59	96 96 115 177 233 270 304 219
UNITS IN STRUCTURE 1, detached or attached 2	17 056 3 537 4 000 4 712 10 574 5 776 2 630	900 298 430 515 564 1 813	1 794 506 562 584 960 508 221	2 888 891 956 1 058 2 358 932 677	3 302 684 817 879 2 891 766 796	2 359 514 563 951 2 116 806 346	1 339 302 337 426 1 036 467 135	736 71 97 188 350 275	908 55 135 48 101 111	310 7 13 22 36	2 520 209 103 50 176 62 360	226 199 200 210 223 183 211
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	7 383 8 884 9 960 6 872 7 576 7 610	942 990 1 064 385 427 757	346 468 650 754 1 237	540 1 437 2 492 1 646 1 791 1 854	1 390 2 178 2 111 i 601 1 631 1 224	1 799 1 912 1 519 887 1 003 535	1 059 908 768 519 423 365	447 393 391 245 180 100	419 219 312 190 109 120	152 64 79 31 35 27	289 315 574 614 740 948	259 235 211 211 199 172
STORIES IN STRUCTURE 1 to 3	44 125 4 160 3 136	2 876 1 689 1 609	4 621 514 407	8 951 809 552	9 633 502 198	7 347 308 137	3 900 142 81	1 614 142 104	1 337 32 32	372 16 16	3 474 6 -	220 137 98
GRDSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 to 49 percent 50 percent ar mare Not computed Median	8 209 7 274 7 198 5 156 3 190 5 787 7 389 4 082 24.6	1 157 710 1 040 706 225 374 259 94 21.8	1 228 769 769 516 244 705 836 68 23.5	2 097 1 653 1 422 1 076 667 1 168 1 522 155 23.7	1 682 1 676 1 501 1 211 798 1 239 1 895 133 25.6	1 128 1 291 1 322 831 521 1 074 1 393 95 25.2	502 629 617 469 450 619 734 22 27.8	215 259 228 178 148 335 387 6 29.9	149 236 232 130 98 196 299 29	51 51 67 39 39 77 64 –	3 480	192 215 212 211 229 227 228 189
SELECTED CHARACTERISTICS Heating equipment Central heating system Air conditioning Central system	48 246 36 817 33 840 15 603	4 544 3 703 2 482 1 004	5 135 3 186 2 420 435	9 755 6 859 6 429 1 904	10 135 7 980 7 607 3 166	7 655 6 463 6 233 4 099	4 042 3 547 3 367 2 393	1 756 1 570 1 540 940	1 369 1 238 1 186 733	388 382 362 242	3 467 1 889 2 214 687	215 224 230 260

Table A -16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Dota are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

					Но	usehold incor	me in 1979						
The SMSA	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 ar mare	Median (dollars)	Mean (dollars)	Incame in 1979 below poverty level
Owner-occupied housing units	110 781	11 665	15 430	8 550	7 394	16 798	15 361	20 197	10 259	5 127	18 590	21 706	10 259
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 45 to 64 years 45 to 64 years 15 to 24 years 45 to 64 years 25 to 33 years 35 to 34 years 25 to 34 years 45 to 64 years 45 years and over Median age	82 987 2 440 17 129 18 154 32 017 7 134 362 1 671 1 096 2 097 1 908 20 660 230 1 695 2 143 7 287 9 305 50.3	3 484 176 401 455 1 083 1 369 1 399 61 116 101 398 782 84 277 264 1 637 4 520 67.5	8 593 317 868 785 2 640 3 983 1 327 121 154 118 348 586 5 510 5 510 6 610 6 61	5 733 345 1 148 885 1 567 1 788 569 48 175 1007 151 88 2 248 42 321 880 663 53.7	5 416 232 1 265 921 1 742 1 256 525 46 150 64 119 146 1 453 40 176 176 249 595 393 50.1	13 419 718 3 601 2 715 4 703 1 682 1 106 36 412 226 6 325 5 107 2 273 6 202 404 1 014 587 45.1	13 380 420 4 001 3 443 4 610 906 791 1 27 324 148 251 41 1 190 5 5 9 267 42.1	18 660 1364 5 193 7 715 1 213 7 115 226 142 247 131 776 2 2 43 3 971 263 44.7	9 586 473 1 074 2 635 5 280 554 429 76 119 179 555 244 -8 54 96 66	4 716 14 407 1 122 2 677 496 227 8 38 71 79 31 184 - 27 23 95 39 50.5	21 633 15 982 21 393 24 798 11 778 13 795 7 9 967 17 578 17 901 15 492 8 098 7 153 13 128 9 943 5 217	24 886 15 97 22 677 28 050 28 307 16 983 11 522 16 901 10 901 10 565 12 347 14 311 12 495 7 932	4 293 221 708 798 1 467 1 099 1 005 58 77 99 370 401 4 961 93 340 350 1 449 2 729 60.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	12 035 27 946 19 085 24 913 26 8 02	771 1 755 1 530 2 275 5 334	1 214 2 714 2 222 3 350 5 930	927 1 970 1 325 1 839 2 489	702 1 930 1 319 1 574 1 869	2 180 4 528 3 220 3 502 3 368	2 048 4 838 2 863 3 334 2 278	2 600 6 034 3 693 4 663 3 207	1 024 2 861 1 943 2 919 1 512	569 1 316 970 1 457 815	20 482 20 979 19 881 19 866 12 146	23 140 23 449 22 957 23 680 16 519	863 1 991 1 624 2 023 3 758
SELECTED CHARACTERISTICS Complete plumbing for exclusive use	108 770 1 900 2 011 199 110 739 82 243 89 189 42 712 104 311 28 666 75 645 110 739 18 372 2 265 67 764 10 924 11 414	10 701 140 964 5 826 6 337 1 472 7 708 2 725 11 660 1 652 270 5 700 1 978 2 149	14 911 270 519 71 15 424 8 953 10 152 2 566 13 596 147 5 449 15 424 407 7 933 2 353 2 477 5 22	8 415 232 135 177 8 546 5 835 6 300 1 883 8 302 4 463 8 546 1 052 128 128 908 5 327 1 041 998 5 33	7 294 211 100 27 7 391 5 108 5 615 1 745 7 237 2 383 4 854 7 391 970 239 4 405 854 923 5.3	16 652 390 146 23 16 786 12 525 13 933 5 497 4 176 2 15 511 16 786 2 423 441 10 807 1 555 1 555 5 7	15 279 310 82 9 355 12 248 13 603 15 274 13 1355 2 149 2 163 2 171 10 434 1 432 432 6 81 10 344 1 432 1 432	20 150 220 47	10 246 90 13 - 10 259 9 417 9 7010 10 245 681 681 10 259 2 615 553 359 7.2	5 122 37 5 127 4 838 4 897 4 085 5 108 449 4 659 5 127 1 644 83 2 879 382 139	18 850 15 958 5 324 7 902 18 593 21 068 20 743 25 931 19 562 10 783 22 744 18 593 21 940 16 010 19 897 12 763 12 763	21 963 17 859 7 826 9 137 21 709 24 272 23 780 29 930 22 701 13 369 26 593 26 593 26 593 27 408 15 537 20 573 20 573 20 573 21 570 22 158 21 7408 22 158	9 348 441 911 100 10 254 4 903 5 367 1 351 7 495 4 087 3 408 10 254 1 375 217 4 759 1 696 2 207 5 0
Specified owner-occupied housing units	88 671	8 285	11 589	6 577	5 5 59	13 439	12 817	17 450	8 829	4 126	19 565	22 336	7 228
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a mortgage Less than \$200 \$200 to \$249 \$250 to \$249 \$350 to \$349 \$350 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$499 \$500 to \$599 \$400 to \$499 \$500 to \$749 \$750 ar more Median Not mortgaged Less than \$50 \$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$124 \$125 to \$149 \$150 to \$199 \$250 ar more Median	51 869 7 041 8 006 7 692 7 073 5 239 8 419 4 132 2 733 1 534 \$323 36 802 1 219 4 314 8 938 9 128 6 185 5 167 1 254	2 002 721 381 291 185 146 185 52 29 9 12 \$237 6 283 582 1 386 1 917 1 162 645 459 95 95	3 892 1 341 876 615 473 198 227 117 32 22 13 \$235 7 697 262 1 404 2 241 1 983 981 676 112 38 899	3 021 714 740 528 417 227 155 18 15 \$255 3 556 90 349 1 039 1 067 534 404 58 15 \$107	2 951 636 591 667 404 224 289 107 25 8 \$269 2 608 46 277 620 473 276 112 24 4 \$112	8 569 1 297 1 855 1 264 1 310 948 1 345 32 \$295 4 879 4 119 455 1 1344 928 706 145 39 \$39 \$114	9 142 1 046 1 177 1 479 1 536 936 6 605 786 403 3 135 \$328 3 677 228 779 954 806 660 107 64	12 849 981 1 650 1 689 1 631 1 586 2 769 1 317 905 321 \$365 4 601 4 872 1 225 1 024 985 213 105 \$126	6 599 238 620 946 823 648 1 285 877 728 434 \$402 2 230 8 60 253 416 578 604 214 914	2 844 67 116 194 294 326 487 355 441 564 \$487 1 282 - 13 83 197 216 397 198 178 \$167	22 767 15 320 18 590 21 399 22 091 24 306 25 535 27 357 31 000 32 364 13 329 64 368 17 398 13 628 17 398 20 464 24 894 33 056	25 809 16 632 20 366 22 323 25 327 26 605 31 646 37 989 17 441 8 220 9 788 13 466 16 539 20 055 24 273 31 842 48 48	2 434 764 481 356 308 194 205 66 35 25 \$247 4 794 499 1 125 1 443 724 478 417 82 26 \$88
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 23 to 29 percent 30 to 34 percent 35 percent or more Not camputed Medion Hot mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 39 percent Mot camputed Median	51 869 18 045 11 197 7 947 5 357 2 813 6 351 159 18.5 36 802 17 778 7 046 3 823 2 383 1 469 1 156 2 882 2 65 10.3	2 002 11 8 18 18 17 1720 149 50+ 6 283 77 199 491 856 832 858 2 713 33.3	3 892 80 220 311 592 506 2 183 - 37.5 7 697 675 2 265 2 2406 1 281 628 281 164 -	3 021 161 386 606 580 470 818 - 28.1 3 556 996 1 841 159 1 10 5 - 12.1	2 951 333 579 7557 521 336 422 2 3 23.7 2 608 1 242 1 083 208 67 8	8 569 1 602 2 446 1 758 1 479 689 595 20.7 4 870 3 594 1 129 14 7	9 142 2 856 2 561 1 805 1 062 470 388 - 18.3 3 675 3 265 372 6 - - - 10—	12 849 6 171 3 331 2 110 817 220 200 - 15.4 4 601 4 444 13 - - 10—	6 599 4 470 1 309 514 226 55 225 - 12.4 2 230 2 203 19 8 10—	2 844 2 361 357 68 33 18 7 10—	22 767 31 044 23 655 21 358 18 203 15 307 2500— 13 329 23 420 11 427 7 636 6 034 4 119 2 908 2 5000— 	25 809 36 578 25 562 22 165 19 177 16 205 4 779 17 441 27 435 12 303 8 273 6 414 4 963 4 963 4 305 2 815 526 	2 434 17 52 36 66 69 2 045 149 50+ 4 794 119 206 380 487 491 553 2 301 257 35.4

Table A -17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and 8]

I					Ho	usehold incor	me in 1979						
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	51 250	12 392	13 565	6 086	4 404	6 792	3 693	2 807	1 020	491	9 872	12 116	12 898
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years	21 232 4 351 7 919 3 334 3 683 1 945 11 662 3 622 4 360 1 221 1 568	2 429 597 659 283 511 379 2 569 1 029 563 140 353	5 029 1 410 1 464 560 805 790 3 032 1 220 959 258 333	2 762 644 1 122 389 420 187 1 402 480 590 131 149	2 234 476 969 322 331 136 885 271 429 82 84	3 980 871 1 586 779 538 206 1 625 339 829 229 189	2 265 237 1 132 449 353 94 827 136 429 132 120	750 90 765 435 383 77 791 91 356 172 166	513 15 153 72 223 50 347 25 144 38 128	270 11 69 45 119 26 184 31 61 39	12 943 10 654 14 343 15 595 13 297 8 013 12 896 14 985 11 644	14 999 11 503 16 193 16 495 17 034 11 539 13 171 9 759 14 873 17 196 16 517	3 483 768 1 079 534 738 364 2 615 1 382 531 129 263
65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	891 18 356 3 779 4 441 1 872 3 452 4 812 32.8	484 7 394 1 384 1 153 609 1 165 3 083 42.5	262 5 504 1 400 1 459 492 1 115 1 038 30.9	52 1 922 376 659 278 390 219 29.7	19 1 285 268 463 179 227 148 30.7	39 1 187 198 404 157 282 146 31.4	10 601 75 176 96 139 115 32.6	266 266 79 35 88 38 35.0	12 160 33 34 26 42 25 42.4	7 37 19 14 - 4 - 40.2	4 758 6 398 6 384 8 753 8 199 7 185 4 319	7 310 8 110 7 790 9 590 9 294 9 011 5 890	310 6 800 1 667 1 221 703 1 097 2 112 34.1
1979 to March 1980	25 774 15 987 4 606 2 962 1 921	6 007 3 537 1 326 903 619	7 124 4 033 1 138 727 543	3 118 2 058 493 263 154	2 296 1 540 295 149 124	3 537 2 204 472 326 253	1 726 1 213 400 244 110	1 218 978 318 233 60	486 303 121 73 37	262 121 43 44 21	9 828 10 514 9 066 8 868 8 168	12 123 12 237 12 056 12 283 10 894	6 832 3 550 1 223 782 511
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	49 396 31 021 16 489 1 499 387 1 854 767 762 193 132	11 478 7 964 3 189 225 100 914 463 348 66 37	12 994 8 292 4 201 398 103 571 207 227 77 60	5 984 3 653 2 124 164 - 43 102 24 555 16	4 312 2 466 1 635 182 29 92 37 43 12	6 677 3 885 2 494 226 72 115 23 76 12	3 661 2 103 1 424 116 18 32 6 5	2 785 1 734 888 149 14 22 7 8 - 7	1 014 621 349 36 8 6	491 303 185 3 - - - - -	10 094 9 522 11 006 11 928 9 421 5 104 4 280 5 757 6 230 8 315	12 317 11 833 13 172 13 275 11 039 6 745 5 340 7 312 7 937 9 893	11 901 6 658 4 507 563 173 997 401 383 136 77
SELECTED CHARACTERISTICS Heating equipment	51 201 37 790 34 993 15 889 43 601 25 092 18 509 51 201 8 162 887 34 321 3 709 4 122 4.1	12 359 8 963 7 002 2 757 7 303 5 869 1 434 12 359 1 654 206 8 188 899 1 412 3.6	13 555 9 546 8 695 3 591 11 787 8 380 3 407 13 555 2 379 8 688 1 028 1 028 1 188 3.9	6 080 4 417 4 270 1 994 5 793 3 581 2 212 6 080 948 104 4 177 445 406 4.2	4 404 3 124 3 158 1 494 4 189 2 176 2 013 4 404 630 117 3 007 319 331 4.2	6 792 5 073 5 228 2 463 6 636 2 729 3 907 6 792 1 134 101 4 610 515 432 4.5	3 693 3 019 3 013 1 497 3 613 1 145 2 468 3 693 645 52 2 558 268 170 4.5	2 807 2 358 2 330 1 314 2 780 807 1 973 2 807 448 22 2 078 154 105 4.8	1 020 857 865 508 1 015 267 748 1 020 240 13 661 48 58 4.7	491 433 432 271 485 138 347 491 84 - 354 33 320 4.9	9 879 10 218 11 054 12 002 11 170 8 928 15 215 9 879 10 127 9 052 10 170 9 614 7 657	12 123 12 645 13 388 14 746 13 366 10 472 17 289 12 123 12 752 10 348 12 366 11 534 9 760	12 870 8 864 6 931 2 708 8 594 5 851 2 743 12 870 1 191 8 385 1 014 1 684 3.9
Specified renter-occupied housing units	48 285	11 702	12 830	5 7 76	4 125	6 363	3 477	2 600	939	473	9 841	12 086	12 095
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	9 153 10 150 11 522 7 936 3 651 1 366 668 275 84 3 480 \$159	4 468 2 305 2 317 1 051 325 88 16 19 5 1 108 \$118	2 481 3 575 3 347 1 641 608 252 107 20 8 791 \$150	664 1 380 1 688 1 135 386 92 75 27 - 329 \$166	452 810 1 137 902 381 122 61 17 243 \$177	610 1 152 1 627 1 469 801 143 65 23 19 454 \$184	302 478 700 888 541 183 80 48 14 243 \$209	113 314 490 555 433 300 150 59 23 163 \$229	43 88 157 252 108 116 55 33 10 77 \$230	20 48 59 43 68 70 59 29 5 72 \$266	5 174 8 364 10 144 12 891 15 702 19 255 20 581 22 829 23 889 8 902	7 271 10 424 11 528 14 335 17 491 21 153 31 437 26 680 24 461 11 918	4 233 2 223 2 424 1 175 472 242 164 61 13 1 088 \$128
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$494 \$500 or more No cash rent Median	4 565 5 135 9 760 10 135 7 655 4 042 1 756 1 369 388 3 430 \$214	3 227 1 797 2 054 1 835 1 021 444 90 121 5 1 108 \$157	907 1 976 3 382 2 795 1 706 695 373 171 34 791 \$197	141 461 1 533 1 489 928 536 222 121 16 329 \$218	79 252 825 1 079 892 427 185 110 33 243 \$237	134 353 1 156 1 568 1 440 832 218 165 43 454 \$242	46 161 454 640 899 509 261 202 62 243 \$266	18 92 248 493 515 405 264 295 107 163 \$284	13 20 87 160 190 140 93 116 43 77 \$293	23 21 76 64 54 50 68 45 72 \$315	3 926 6 665 9 112 10 735 12 983 14 526 15 161 19 899 25 054 8 902	4 888 8 221 10 320 12 220 14 215 16 553 18 549 24 641 28 242 11 918	2 774 1 653 2 013 2 034 1 313 597 333 252 38 1 088 \$178
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	8 209 7 274 7 198 5 156 3 190 5 787 7 389 4 082 24.6	176 459 934 800 336 1 442 5 845 1 710 50+	641 848 1 690 2 043 1 786 3 548 1 483 791 32.2	377 1 137 1 444 1 238 633 566 52 329 24.2	557 1 027 1 284 544 304 163 3 243 21.4	1 903 2 091 1 331 428 92 58 6 454 17.5	1 618 1 143 347 90 26 10 - 243 15.0	1 755 500 156 13 13 - - 163 12.6	781 69 12 - - - 77 10—	401 - - - - 72 10—	21 174 15 344 11 688 9 456 8 682 6 617 3 254 6 929	24 764 15 447 11 711 9 562 8 861 6 881 3 365 10 132	343 474 841 877 524 1 550 5 796 1 690 50+

Table A -18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and 8]

The SMSA Solid So		(Dota are estimot	es bosed on o	somple, see Intro	oduction. For me	oning of symbol	ls, see Introducti	on. For definitio	ns of terms, se	e oppendixes A	and 8]	
PRISONS MUNT	The SMSA	Total	Less thon \$200		\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599		\$750 or more	
	Specified owner-occupied housing units	51 869	7 041	8 006	7 692	7 073	5 239	8 419	4 132	2 733	1 534	323
2	PERSONS IN UNIT											
3	1 person	3 737		728	541	482	296	463			21	266
Section		12 920	1 477	2 162	2 015	1 775	1 335	2 260	933	611	352	323
Section	4 persons						1 563				553 258	344
B. creates persons	6 persons	1 704	149	244	237	247	173	296	172	99	87	345
Nador Novel Prop And Act of HOUSSHOUTPE AND ACT OF HOUSSHOUTPE AND ACT OF HOUSSHOUTPE AND ACT OF HOUSSHOUTPE AND ACT OF HOUSEHOLD ACT OF HOUSEHOUTPE AND ACT OF HOUSEHOUTPE AND ACT OF HOUSEHOLD ACT OF HOUSEHOUTPE AND ACT OF HOUSEHOUTPE AND ACT OF HOUSEHOLD ACT OF HOUSEHOLD ACT OF HOUSEHOLD ACT OF HOUSEHOLD ACT OF HOUSEHOUTPE AND ACT OF HOUSEHOLD		172		36	25	21	16	24		68	8	339
Monte complex (margin tending)		3.15	2.53	2.93	3.14	3.23	3.28	3.27	3.50	3.53	3.76	•••
15 15 15 15 15 15 15 15	HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
25 to 3 signs	Morried-couple families										1 444	
14 786 290 3016 275 1726 1829 772 412 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 720 72	25 to 34 years	12 808	762	1 210	1 643	1 978	1 636	2 897	1 430	915		375
1	45 to 64 years											290
15 25 25 25 25 25 26 27 27 27 27 27 27 27	65 years and over										23	234
35 54 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945 1945	15 to 24 years	142	13	32	29	24	21	18	5	_	-	295
\$\$ 1.50 years	25 to 34 years35 to 44 years										35	362 321
Finel involvable, ne habod proteins \$ 643 1 405 1 216 901 775 476 477 186 60 7 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202 202	45 to 64 years								60	-	18	291
2 2 3 4 mm	Female householder, no husband present	5 663	1 405	1 216	901	775	476	637	186	60	7	262
35 to 4 years	15 to 24 years								61	17		
Act	35 to 44 years			235					35		- 7	
Value Valu	65 years and over	865	455	181	74	74	44	26	11	_	_	
1979 to March 1980		41.1	51.0	46.6	42.8	39.2	37.8	37.4	37.1	37.8	39.5	
1975 to 1978 — 1 18 529 1 178 1954 2 346 2 346 2 346 4 2 366 2 103 1 145 673 378 179 1979 to 1976 — 1 122 146 20 20 146 20 20 18 218 1979 to 1976 — 1 122 146 20 20 18 218 1979 to 1976 — 1 122 146 20 20 18 218 1979 to 1976 — 1 122 146 20 20 18 218 1979 to 1976 — 1 122 146 20 20 18 218 18 18 18 18 18 1							1					
1970 to 1974	1979 to March 1980							1 752 4 296	1 364 2 103			458 378
1959 er ordier	1970 to 1974	11 021		2 226		1 827	1 230	1 417	303	308	130	293
10 1 norm	1959 or earlier		1 390			327	122					218
4 1 1 2 2 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 2 3 3	ROOMS					•						
Someshare	1 to 3 rooms										_	
Second 12 Second 19											33	
B or more rooms	6 rooms	12 840	1 958	2 558	2 030	1 783	1 356	1 947	724	354	130	297
VALUE	8 or more rooms	13 620	264	842	1 323	1 787	1 382	3 132	1 968	1 697	1 225	
1975 to March 1980		6.4	5.2	5.7	6.1	6.4	6.6	7.0	7.4	7.9	8.5+	•••
1976 1974												
1960 to 1969	1975 to Morch 1980											455 354
1940 to 1949	1960 to 1969	12 986	1 416	2 676	2 474	2 063	1 331	1 703	639	449	235	299
VALUE	1940 to 1949	5 127	1 573	1 101	915	571	413	371	136	30	17	245
See No. 100.00 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100 100		3 908	1 013	835	610	543	244	337	159	73	94	259
\$10,000 to \$19,999\$ \$3 418												
\$20,000 to \$29,999\$ \$20,000 to \$39,999\$ \$30,000 to \$39,999\$ \$40,000 to \$49,999\$ \$40,000 to \$79,999\$ \$40,000 to \$70,999\$ \$40,00	\$10,000 to \$19,999					247	140	100	_	_	_ [
\$40,000 to \$49,999	\$20,000 to \$29 999	6 666	1 934	1 815	1 337	796					-	239
\$60,000 to \$79,999	\$40,000 to \$49,999	9 091	750	1 429	1 617	1 628	1 304	1 769	465	107	22	323
\$80,000 to \$99,999\$ 3 055	\$60,000 to \$79,999										182	
\$150,000 or more	\$80,000 to \$99,999											
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	\$150,000 or more	711	24	6	15	6	7	83	37	130	403	750+
PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less thon 15 percent		\$45 /00	\$27 000	\$35 100	\$39 800	\$44 200	\$49 200	\$56 100	\$64 600	\$76 600	\$119 400	•••
Less than 15 percent	PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
15 to 19 percent		18 045	4 153	3 887	3 504	2 399	1 498	1 545	530	313	216	264
25 to 29 percent	15 to 19 percent	11 197	975	1 795	1 652			2 030	852	482	229	332
35 percent or more	25 to 29 percent	5 357	447	493	488	546	557	1 290	704	` 537	295	410
Not computed	35 percent or more											400 351
SELECTED CHARACTERISTICS Heeting equipment	Not computed	159	13		33		7	38	21	5	6	345
Heeting equipment		10.5	13.4	13.3	10.0	10.1	17.2	21.0	25.0	24.0	27.1	
Steam or hot water system		53.050	7 004	0.000	7 (00	7 070	5 000	0.410	4 120		1 504	200
Central worm-air furnace or electric heat pump	Steam or hot water system	333	34	38	52	60	22	56	42	9		335
Floor, woll, or pipeless furnoce			1 587									396
Air canditioning 46 232 5 288 6 600 6 766 6 385 4 861 8 076 3 993 2 649 1 534 333 Central system 1 20 22 1 095 2 016 2 833 3 50 3 270 6 227 3 344 2 421 1 141 406 1 or more individual room units 20 010 4 193 4 664 3 933 2 880 1 1591 1 849 579 228 93 265 House heading fuel 51 850 7 034 8 8 000 7 692 7 703 5 299 8 413 4 132 2 733 1 1534 332 Bottled, tonk, or LP gos 769 64 146 125 111 82 126 67 33 15 322 Electricity 35 300 4 172 5 513 5 508 4 901 3 564 67 33 15 <	Floor, woll, or pipeless furnoce	880	246	213	134	113	76	88	6	4	- }	246
Central system	Air canditioning	46 232	5 288	6 680	6 766	6 385	4 861	8 076	3 993	2 649	1 534	334
House heafing fuel 51 850 7 034 8 000 7 692 7 073 5 239 8 413 4 132 2 733 1 534 323 Utility oss 10 039 1 112 1 041 1 268 1 414 1 114 1 938 901 737 514 358 Bottled, tonk, or LP gos 769 64 146 125 111 82 126 67 33 15 322 Electricity 35 300 4 172 5 513 5 508 4 901 3 54 5 834 2 986 1 879 943 325 Fuel oii, kerosene, etc. 2 310 537 536 376 280 155 235 102 45 44 261	Central system	26 222 20 010			2 833 3 933						1 441	406
Electricity 35 300 4 172 5 513 5 508 4 901 3 564 5 834 2 986 1 879 943 325	House heating fuel	51 850	7 034	8 000	7 692	7 073	5 239	8 413	4 132	2 733	1 534	323
Electricity 35 300 4 172 5 513 5 508 4 901 3 564 5 834 2 986 1 879 943 325	Bottled, tonk, or LP gos	769	64	146	125	111	82	126	67	33	15	322
												325
		3 432	1 149			367		280				237

Table A-19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		-	pie, see introduction						<u>_</u>	
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-accupied hausing units	36 802	1 219	4 314	8 938	9 128	6 185	5 167	1 254	597	111
PERSONS IN UNIT person	8 552 16 646 6 207 3 319 1 405 348 217 88 2.09	472 430 157 88 16 28 28 - 1.82	3 628 835; 462 250 98 30 11 -	2 682 4 011 1 202 537 371 81 42 12 1.95	1 784 4 432 1 662 801 314 80 45 10 2.13	1 016 2 912 1 144 783 181 96 19 34 2.21	749 2 255 1 149 598 301 33 50 32 2.31	143 529 305 174 93 - 10 - 2.41	78 242 126 88 31 20 12	95 112 119 124 117 114 115 141
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 65 years ond over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors 65 yeors ond over 45 to 64 yeors 65 yeors ond over	23 972 225 1 046 2 446 11 852 8 403 2 338 45 146 250 761 1 136 10 492 24 225 3 603 3 603 6 324 62.7	581 15 109 34 218 205 224 - - 47 46 131 414 - 14 - 137 263 64.5	2 214 41 128 218 921 906 450 8 30 455 120 247 1 650 1114 65.8	5 288 62 240 560 2 379 2 047 544 5 50 52 212 2 25 210 4 66 1 075 1 907 63.9	6 357 41 2099 628 3 048 2 431 462 2 12 51 156 241 2 309 5 77 65 781 1 381 63.0	4 489 35 157 484 2 499 1 314 259 19 37 12 82 109 1 437 9 45 66 518 799 60.5	3 737 26 168 366 2 062 1115 271 9 111 333 1100 108 159 6 6 8 8 70 426 639 60.9	847 5 300 116 453 243 100 2 - 6 100 16 66 307 - 20 1355 152 60.3	459 - 5 40 272 142 28 - 6 22 110 31 69 61.8	115 98 106 1 116 120 1111 98 135 96 91 99 97 101 133 109 128 103 98
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 339 3 414 4 070 9 836 18 143	37 152 115 262 653	152 315 411 1 054 2 382	330 735 944 2 094 4 835	250 805 979 2 437 4 657	249 663 649 1 812 2 812	230 562 737 1 560 2 078	57 131 146 418 502	34 51 89 199 224	115 116 114 115 106
ROO. AS 1 to 3 rooms	624 - 6 020 11 879 9 903 4 756 3 620 5.5	81 456 363 265 26 28 4.7	177 1 427 1 643 816 202 49 4.8	218 1 913 3 734 2 136 651 286 5.1	96 1 207 3 152 2 848 1 259 566 5.5	9 541 1 785 1 911 1 145 794 5.9	43 409 1 012 1 534 1 094 1 075 6.2	- 54 147 319 282 452 6.9	- 13 43 74 97 370 8.3	81 90 102 115 130 154
YEAR STRUCTURE BUILT 1975 to Morch 1980	1 682 2 055 6 251 8 929 8 832 9 053	58 37 175 198 331 420	135 177 513 887 1 111 1 491	296 456 1 200 2 079 2 524 2 383	407 439 1 523 2 279 2 358 2 122	404 360 1 162 1 701 1 293 1 265	269 435 1 215 1 326 933 989	71 93 317 322 195 256	42 58 146 137 87 127	122 120 120 114 105 103
VALUE Less than \$10,000	3 155 6 872 7 949 6 775 4 399 3 037 2 966 743 684 222 \$30 500	470 417 186 94 21 17 - 7 7 7	977 1 344 1 127 538 178 74 59 11 6	822 2 141 2 429 1 917 902 489 180 33 13 12 12 \$25 800	484 1 489 2 077 2 230 1 328 844 566 58 50 7	212 763 1 283 1 218 1 022 695 830 113 44 45 \$36 600	163 548 751 615 781 723 943 335 270 38 \$45 900	27 144 83 122 143 140 262 133 163 37 \$56 400	26 18 41 24 555 126 53 131 123 \$82 900	79 95 103 109 121 128 145 172 191 250+
SELECTED MONTHLY OWNER COSTS AS		·	·	·		ŕ		·		
PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Median	17 778 7 046 3 823 2 383 1 469 1 156 2 882 265 10.3	676 186 172 45 14 11 96 19	1 963 835 449 396 268 136 252 15	4 302 1 618 988 563 392 356 670 49 10.4	4 425 1 857 978 540 332 265 616 115 10.2	3 164 1 152 543 1 315 235 221 533 22 10—	2 419 1 052 474 380 205 118 484 35 10.7	565 211 162 108 15 32 161	264 135 57 36 8 17 70 10	111 112 108 109 105 107 117 111
SELECTED CHARACTERISTICS Heating equipment	36 802 550 12 633 9 312 1 188 13 109 27 581 9 840 17 741 36 802 6 613 666 19 685 5 169 4 669	1 219 6 117 102 6 988 331 78 253 1 219 37 3 3200 122 737	4 314 48 613 778 190 2 685 2 232 335 1 897 4 314 551 39 1 787 628 1 309	8 938 94 2 246 2 506 301 3 791 6 313 1 364 4 949 8 938 1 340 85 5 033 1 255 1 225	9 128 95 3 158 2 688 292 2 895 7 394 2 255 5 139 9 128 1 456 168 5 373 1 352 779	6 185 75 2 604 1 762 176 1 568 5 158 2 128 3 030 6 185 1 267 155 3 611 797 797	5 167 119 2 711 1 215 965 4 550 2 521 2 029 5 167 1 284 161 2 815 713	1 254 69 773 196 43 173 1 086 778 308 1 254 450 37 515 205 47	597 54 411 65 23 44 517 381 136 597 228 18 231 97 23	111 137 127 112 108 94 117 135 109 111 124 131 113 113

Table A -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		Ov	vner-occupied h	ousing units				Ren	nter-occupied h	ousing units		
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier
Occupied housing units	110 781	17 980	14 802	23 745	37 248	17 006	51 250	7 558	9 045	10 305	15 592	8 750
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	82 987	15 506	12 177	19 126	26 326	9 852	21 232	2 684	3 137	4 211	7 269	3 931
15 to 24 years 25 to 34 years	2 440 17 129	866 6 525	452 3 700	407 2 597	533 3 396	182 911	4 351 7 919	698 993	843 1 238	954 1 732	1 413 2 858	443 1 098
35 to 44 yeors 45 to 64 yeors 65 yeors ond over	18 154 32 017 13 247	4 501 3 035 579	3 895 3 482 648	4 882 8 924 2 316	3 712 12 616 6 069	1 164 3 960 3 635	3 334 3 683 1 945	452 367 174	405 393 258	570 566 389	1 209 1 293 496	698 1 064 628
Male householder, no wife present	7 134 362	1 116 94	751 48	1 253 77	2 570 105	1 444 38	11 662 3 622	2 024 606	2 221 747	2 21 9 776	3 295 989	1 903 504
25 to 34 years 35 to 44 years	1 671 1 096	606 199	232 199	254 212	456 307	123 179	4 360 1 221	903 223	891 192	811 224	1 101 348	654 234
45 to 64 years 65 years and over Female householder, no husband present	2 097 1 908 20 660	151 66 1 358	194 78 1 874	488 222 3 366	875 827 8 352	389 715 5 710	1 568 891 18 356	174 118 2 850	251 140 3 687	253 155 3 875	624 233 5 028	266 245 2 916
15 to 24 years25 to 34 years	230 1 695	75 455	57 406	9 260	48 428	41 146	3 779 4 441	713 691	918 1 116	914 825	838 1 323	396 486
35 to 44 years 45 to 64 years	2 143 7 287	274 379	354 643	649 1 377	635 3 330	231 1 558	1 872 3 452	287 414	401 575	358 584	550 1 178	276 701
65 years and over	9 305 50.3	175 35. 6	414 39.8	1 071 48.7	3 911 57.0	3 734 64.0	4 812 32.8	745 30.6	677 2 9. 7	1 194 31.8	1 139 33.3	1 057 40.8
YEAR HOUSEHOLDER MOVED INTO UNIT	12 035	6 350	1 369	1 548	2 060	708	25 774	5 444	5 149	5 034	6 918	3 229
1975 to 1978	27 946 19 085	11 630	5 038 8 395	4 262 4 010	5 147 4 767	1 869	15 987 4 606	2 114	2 860 1 036	3 380 1 017	5 053 1 650	2 580 903
1960 to 1969 1959 or earlier	24 913 26 802	_	_	13 925 -	8 187 17 087	2 801 9 715	2 962 1 921	_	_	874 -	1 130 841	958 1 080
ROOMS	134	44	21	39	19	11	1 108	78	200	244	319	267
2 rooms	217 1 848	27 249	. 49 280	42 315 2 147	65 492	34 512	3 385 10 557	558 1 863	714 2 327	787 2 229	702 2 517	1 621
4 rooms 5 rooms 6 rooms	14 513 29 209 27 028	1 603 3 219 3 943	2 045 3 419 2 846	5 350 5 887	5 840 12 090 9 993	2 878 5 131 4 359	17 872 11 015 4 624	2 914 1 318 527	3 376 1 689 453	3 836 2 037 677	5 444 3 918 1 778	2 302 2 053 1 189
7 or more rooms Medion	37 832 5.9	8 895 6.5	6 142 6.1	9 965 6.2	8 749 5.5	4 081 5.5	2 689 4.1	300 3.9	286 3.9	495 4.0	914 4.3	694
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	108 770	17 909	14 699	23 513	36 491	16 158	49 396	7 503	8 937	10 135	14 950	7 871
0.50 or less	74 359 32 511	11 678 5 978	8 432 5 813	15 691 7 495	26 192 9 743	12 366 3 482	31 021 16 489	5 374 2 007	5 845 2 918	6 258 3 529	8 720 5 518	4 824 2 517
1.01 to 1.50 1.51 or more	1 682 218	233 20	394 60	314 13	466 90	275 35	1 499 387	94 28	123 51	285 63	579 133	418 112
0.50 or less 0.51 to 1.00	2 011 1 198 614	71 22 37	103 55 24	232 98 83	757 441 261	848 582 209	1 854 767 762	55 14 21	108 46 56	170 73 75	642 303 246	879 331 364
1.01 to 1.50	153 46	5 7	17 7	31 20	55	45 12	193 132	13 7	6 -	5 17	51 42	118
PERSONS IN UNIT 1 person	16 435	1 414	1 313	2 376	6 826	4 506	18 293	3 256	3 700	3 693	4 824	2 820
2 persons	38 217 23 504	4 782 4 649	3 634 3 503	7 903 5 398	15 037 7 422	6 861 2 532	16 101 7 598	2 288 1 193	2 986 1 114	3 395 1 481	4 746 2 510	2 686 1 300
4 persons 5 persons	20 417 8 301	4 838 1 629	3 915 1 688	5 089 2 084	4 935 2 032	1 640 868	5 501 2 234	502 193	838 301	1 101 388	2 114 840	946 512
6 or more persons Medion	3 907 2.53	668 3.10	749 3.20	895 2.80	996 2.28	599 2.08	1 523 1.96	126 1.73	106 1.78	247 1.93	558 2.13	486 2.08
Total persons UNITS IN STR'ICTURE	313 746	57 200	48 795	71 115	95 774	40 862	114 403	14 558	18 491	22 611	37 256	21 487
1, detached or offoched	100 820 1 292	15 624 92	11 647 80	21 558 176	35 968 509	16 023 435	20 021 3 537	1 038 309	1 274 429	2 934 648	9 416 1 312	5 359 839
3 and 4 5 to 9	650 403	91 88	45 47	117 69	158 114	239 85	4 000 4 712	779 962	488 1 316	486 716	1 558 892	689 826
10 to 49 50 or more Mobile home or troiler, etc	704 187 6 725	156 75 1 854	95 47	193 39	155 15	105 11 108	10 574 5 776	2 295 1 596 579	3 029 1 584 925	2 640 2 011 870	1 771 466 177	839 119 79
SELECTED CHARACTERISTICS	6 723	1 634	2 841	1 593	329	106	2 630	3/9	923	670	1//	/9
Heoting equipment Steam or hot water system	110 739 1 144	17 9 5 9	14 802 11	23 73 9 53	37 236 465	17 003 609	51 201 2 744	7 5 58 61	9 045 38	10 305 176	15 577 1 505	8 716 964
Central worm-oir furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace	49 829 28 812 2 458	14 598 1 605 98	9 237 3 347 83	9 597 9 455 278	11 259 12 422 1 399	5 138 1 983	18 801 15 262 983	5 527 ì 564 56	5 068 3 108	3 717 4 707 134	2 988 4 398 514	1 501 1 485 215
Other meons Air conditioning	28 496 89 189	1 652 16 056	2 124 12 971	4 356 20 775	11 691 29 368	600 8 673 10 019	13 411 34 99 3	350 7 04 6	64 767 7 897 °	1 571 8 149	6 172 8 641	4 551 3 260
Central system 1 or more individual room units	42 712 46 477	13 931 2 125	8 141 4 830	9 804 10 971	8 488 20 880	2 348 7 671	15 889 19 104	5 626 1 420	5 117 2 780	3 437 4 712	1 324 7 317	385 2 875
House heating fuel Utility gos Patting took or ID as	110 739 18 372	17 959 1 649	14 802 3 397	23 739 2 989	37 236 6 158	17 003 4 179	51 201 8 162	7 558 481 91	9 045 631	10 305 969	15 577 3 930	8 716 2 151
Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc	2 265 67 764 10 924	217 14 692 364	635 9 098 863	508 16 798 1 564	599 21 754 4 420	306 5 422 3 713	887 34 321 3 709	6 758 117	152 7 813 325	172 8 366 551	239 8 168 1 509	233 3 216 1 207
Other Income in 1979 below poverty level	11 414 10 259	1 037 793	809 1 217	1 880 1 647	4 305 3 877	3 383 2 72 5	4 122 12 898	111 1 684	124 2 122	247 2 755	1 731 3 669	1 909 2 668
Percent below poverty level HOUSEHOLD INCOME IN 1979	9.3	4.4	8.2	6.9	10.4	16.0	25.2	22.3	23.5	26.7	23.5	30.5
Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	11 665 15 430	723 1 126	1 040	1 598 2 645	4 712 6 134	3 592 4 046	12 392 13 565	1 840 1 498	2 080 2 427	2 602 2 654	3 218 4 373	2 652 2 613
\$15,000 to \$19,999	8 550 7 394 16 798	1 105 927 2 657	1 052 1 023 2 398	1 537 1 444 3 578	3 313 2 849 5 897	1 543 1 151 2 268	6 086 4 404 6 792	878 622 1 081	1 086 878 1 164	1 329 869 1 253	1 938 1 399 2 237	855 636 1 057
\$20,000 to \$24,999 \$25,000 to \$34,999	15 361 20 197	3 424 4 591	2 438 3 104	3 495 4 900	4 504 5 902	1 500 1 700	3 693 2 807	701 588	625 541	720 621	1 085 833	562 224
\$35,000 to \$49,999 \$50,000 or more	10 259 5 127	2 265 1 162	1 563 705	2 958 1 590	2 736 1 201	737 469	1 020 491	227 123	163 81	142 115	377 132	111 40
Medion Mean	\$18 590 \$21 706	\$23 367 \$26 431	\$20 741 \$23 777	\$21 329 \$24 696	\$16 312 \$19 163	\$11 401 \$16 304	\$9 872 \$12 116	\$11 256 \$14 114	\$10 036 \$12 241	\$9 805 \$11 832	\$10 264 \$12 343	\$8 207 \$10 189

Table A -21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Owner-occupied 1	nousing units				Re	enter-accupied	housing units			
The SMSA	Total	1 unit, detached or attached	2 or more units	Mabile hame ar trailer, etc.	Tatol	l unit, detached ar attached	2 units	3 and 4 units	5 ta 9 units	10 to 49 units	50 ar mare units	Mobile home or trailer, etc.
Occupied hausing units Condominium hausing units	110 781 714	100 820 269	3 236 445	6 725	51 250 350	20 021 41	3 537 25	4 0 00	4 712	10 574 130	5 776 121	2 630
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years no were 15 to 24 years 15 to 24 years 25 to 34 years 15 to 24 years 25 to 34 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 45 to 64 years 15 to 24 years 35 to 44 years 45 to 64 years	82 987 2 440 17 129 18 154 32 017 7 134 362 1 671 1 096 2 097 1 908 20 660 2 097 1 908 20 1657 2 143 7 287 9 305 50.3	76 404 1 629 14 921 16 871 30 488 12 495 5 942 230 1 312 941 1 759 1 700 18 474 161 1 384 1 837 6 477 8 615 51.0	1 818 73 368 297 616 464 416 37 136 29 113 101 1 002 6 81 92 396 427 54.1	4 765 738 1 840 913 288 976 95 223 126 225 107 1 184 63 230 214 414 263 36.1	21 232 4 351 7 919 3 334 3 683 3 623 3 622 4 360 1 221 1 568 891 1 875 4 441 1 872 3 452 4 812 3 22.8	11 867 1 664 4 266 2 371 2 520 1 046 2 900 617 1 065 411 492 315 5 254 710 1 280 710 1 379 36.3	1 388 329 511 191 244 113 646 179 254 70 93 50 1 503 241 500 112 264 386 32.6	1 354 447 518 130 155 104 939 355 386 31 102 65 1707 355 465 217 317 358 29,7	1 432 402 602 133 154 141 1 441 499 557 161 179 45 1 839 475 466 230 283 385 29.9	2 769 8055 1 105 3015 243 3 556 1 172 1 509 347 418 418 1 172 1 277 1 213 334 731 694 28.9	1 038 222 3349 35 158 274 1 617 657 393 105 183 279 3 121 642 3359 131 441 1 548	1 384 482 568 169 141 24 563 143 196 96 101 27 683 195 152 138 136 62 28.8
1979 to March 1980	12 035 27 946 19 085 24 913 26 802	9 999 24 426 16 805 23 667 25 923	505 770 474 683 804	1 531 2 750 1 806 563 75	25 774 15 987 4 606 2 962 1 921	8 052 6 432 2 311 1 738 1 488	1 744 1 119 283 272 119	2 201 1 193 273 205 128	2 810 1 403 323 114 62	6 448 3 092 662 258 114	2 975 1 956 535 310	1 544 792 219 65 10
1 raam 2 rooms	134 217 1 848 14 513 29 209 27 028 37 832 5.9	62 139 1 028 10 674 26 353 25 806 36 758 6.0	20 6 270 597 802 734 807 5.4	52 72 550 3 242 2 054 488 267 4.3	1 108 3 385 10 557 17 872 11 015 4 624 2 689 4.1	55 219 1 276 6 368 6 368 3 507 2 228 4.8	55 118 712 1 479 789 245 139 4.1	38 253 1 242 1 602 554 212 99 3.8	154 397 1 333 1 921 684 161 62 3.7	331 1 151 3 495 3 820 1 435 273 69 3.6	470 1 179 2 149 1 333 505 89 51 3.1	5 68 350 1 349 680 137 41 4.2
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	108 770 74 359 32 511 1 682 218 2 011 1 198 614 153 46	99 135 69 353 28 362 1 229 191 1 685 1 056 502 98 29	3 093 2 147 887 53 6 143 78 31 22 12	6 542 2 859 3 262 400 21 183 64 81 33	49 396 31 021 16 489 1 499 387 1 854 767 762 193 132	18 657 10 318 7 315 871 153 1 364 535 562 173 94	3 475 2 224 1 087 133 31 62 32 30	3 928 2 522 1 271 113 22 72 58 14	4 649 3 093 1 389 103 64 63 24 30 2	10 417 7 583 2 683 103 48 157 56 70	5 689 3 942 1 645 61 41 87 48 39	2 581 1 339 1 099 115 28: 49 14 17 18
BEDROOMS None	172 2 576 31 762 56 066 16 864 3 341	94 1 811 26 544 52 750 16 435 3 186	26 354 1 120 1 288 308 140	52 411 4 098 2 028 121 15	1 328 15 146 24 205 8 957 1 380 234	73 2 021 10 223 6 412 1 116 176	65 981 1 858 545 60 28	72 1 562 1 894 374 73 25	161 1 912 2 221 367 51	412 5 072 4 571 492 27	540 3 388 1 662 165 16	5 210 1 776 602 37
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$14,999 \$20,000 to \$24,999 \$25,000 to \$24,999 \$25,000 to \$44,999 \$35,000 to \$49,999 \$35,000 to \$49,999	11 665 15 430 8 550 7 394 16 798 15 361 20 197 10 259 5 127 \$18 590 \$21 706	10 150 13 544 7 411 6 406 14 958 14 211 19 388 9 884 4 868 \$19 280 \$22 270	493 481 228 262 477 394 422 266 213 \$16 659 \$20 642	1 022 1 405 911 726 1 363 756 387 109 46 \$12 584 \$13 759	12 392 13 565 6 086 4 404 6 792 3 693 2 807 1 020 491 \$9 872 \$12 116	3 980 4 897 2 426 1 785 3 223 1 754 1 300 471 1 85 \$11 168 \$13 270	718 1 156 424 346 495 235 109 22 32 \$9 562 \$11 166	1 081 1 144 440 242 504 272 238 45 34 \$8 866 \$11 278	1 254 1 265 577 414 454 398 199 123 28 \$9 400 \$11 409	2 244 2 894 1 368 964 1 427 693 594 266 124 \$10 272 \$12 588	2 472 1 417 476 359 431 225 272 60 64 \$6 335 \$9 610	643 792 375 294 258 116 95 33 24 \$9 029 \$10 744
SELECTED CHARACTERISTICS Heating equipment Steam or hat water system Central warm-oir furnace or electric heat pump Other built-in electric units Flaar, woll, or pipeless furnace Other means Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Sottled, tank, or LP gas Electricity Fuel ail, kerasene, etc. Other Water heating fuel Utility gas Sottled, tank, or LP gas Electricity Fuel oil, kerasene, etc. Other Water heating fuel Utility gas Sottled, tank, or LP gas Electricity Fuel oil, kerasene, etc. Other Family householder With own children under 18 years	110 739 1 144 49 829 28 812 2 458 89 189 42 712 104 311 28 666 75 645 110 739 18 372 2 265 67 764 11 414 110 003 8 594 516 100 501 131 201 93 344 43 490 15 208 8 313 3 326 558 17 437 10 259 9 3	100 789 1 035 44 618 27 054 2 285 25 797 82 321 40 363 94 946 25 084 69 862 100 789 17 660 1 796 61 427 9 199 10 707 100 145 8 308 415 91 073 97 252 85 543 39 113 30 91 7 386 2 875 442 15 277 8 682 8 682	3 236 103 1 437 681 533 962 2 446 1 123 2 994 1 163 3 236 626 22 1 791 467 330 3 218 274 11 2 910 14 2 2 257 877 279 358 108 108 109 109 109 117 979 370 12 1	6 714 6 3 774 1 077 120 1 737 4 422 1 226 6 371 2 419 3 952 6 714 86 1 258 377 6 40 1 12 90 6 518 20 1 181 1 181 1 181 1 187 1 7.7	51 201 2 744 18 801 15 262 983 13 411 34 993 15 889 43 601 25 092 18 509 51 201 8 162 887 34 321 3 709 4 122 50 596 4 744 314 45 039 180 319 28 422 15 333 8 035 6 019 4 094 1 553 22 828 12 898 25.2	19 987 255 3 764 5 529 635 9 804 10 596 2 214 17 803 8 146 9 657 19 987 2 797 448 10 895 2 535 3 312 19 447 967 100 18 215 58 9894 4 473 2 766 1 790 574 4 820 4 757 23.8	3 532 58 974 1 332 57 1 111 2 106 632 2 926 1 860 1 066 3 532 821 109 164 3 530 298 12 3 215 5 1 987 1 120 558 539 379 173 1 550 796 22.5	4 000 244 1 653 1 220 101 782 2 652 1 2005 3 313 2 204 1 109 4 000 1 127 36 2 590 3 144 3 995 642 29 3 291 1 55 28 1 942 1 021 1 587 540 420 1 75 2 058 1 105 2 7.6	4 712 413 2 302 1 577 16 404 3 376 2 208 3 852 2 456 4 712 835 14 3 616 88 159 4 702 633 21 4 008 20 20 2 146 1 103 581 581 505 406 1 152 2 2 566 6 1 255 2 6.6	10 564 1 400 5 782 2 904 63 415 9 201 6 030 9 382 6 294 3 088 10 564 1 810 266 10 549 1 532 63 8 778 8 778 8 778 8 18 1 532 63 1 14 3 818 1 51 8 78 62 1 14 3 818 6 20 6 20 6 20 6 20 6 20 6 20 6 20 6 20	5 776 364 3 048 2 193 50 121 5 229 3 904 2 790 1 114 5 776 730 5 771 655 38 5 010 23 349 198 289 176 186 4 393 2 177 37.7	2 630 10 1 278 507 61 1 774 1 833 398 2 421 1 342 2 079 2 630 42 242 1 824 495 27 2 602 17 51 2 522 12 2 522 12 1 787 440 345 1 787 440 345 1 787 440 345 1 787 440 345 1 787 1 787 4 787 5 787 6 787 787 787 787 787 787 787 787 787 787

Table A -22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions af terms, see appendixes A and B]

	[Data are estimo	es bosed on o s	omple, see intri	oduction. For me	oning or symbols,	, see introduction	i. For definition	is ar terms, see	appendixes A o	na 6)	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persans	7 persans	8 or more persons	Median	Tatol persons
Owner-accupied housing units Nonrelotives present	110 781 1 901	16 435	38 217 840	23 504 431	20 417 226	8 301 194	2 602 125	991 52	314 33	2.53 2.76	313 746 6 278
### ROOMS 10 3 rooms 4 rooms 5 rooms 5 rooms 7 rooms 8 or more rooms Medion Medion	2 199 14 513 29 209 27 028 17 743 20 089 5.9	1 009 3 970 5 362 3 563 1 567 964 5.1	780 5 686 11 304 9 693 5 806 4 948 5.6	249 2 686 5 798 5 939 4 259 4 573 6.0	126 1 455 4 305 5 051 3 921 5 559 6.4	29 476 1 688 1 906 1 558 2 644 6.5	6 148 487 607 435 919 6.6	71 198 233 127 362 6.5	21 67 36 70 120 7.0	1.62 2.08 2.32 2.54 2.85 3.40	4 078 33 660 75 441 76 440 53 911 70 216
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	108 770 106 870 1 682 218 2 011 1 812 153 46	15 795 15 795 	37 507 37 471 - 36 710 710	23 235 23 224 5 6 269 238 17	20 242 20 138 95 97 175 153 22	8 192 7 730 441 21 109 66 35 8	2 522 1 956 560 6 80 5 75	963 489 427 47 28 - 4 24	314 67 154 93 - -	2.55 2.51 6.04 7.16 2.01 1.87 5.53 6.54	308 922 297 581 10 030 1 311 4 824 3 749 855 220
UNITS IN STRUCTURE 1, detached or ottoched 2 or more Mobile home or trailer, etc.	100 820 3 236 6 725	14 461 865 1 109	35 294 1 051 1 872	21 359 527 1 618	18 756 450 1 211	7 470 181 650	2 342 110 150	857 33 101	281 19 14	2.53 2.22 2.74	283 829 8 959 20 958
VALUE Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$99,999 \$100,000 to \$149,999 \$150,000 or \$99,999	88 671 4 142 10 290 14 615 16 310 13 490 10 294 12 160 3 798 2 639 933 \$39 300	12 289 1 179 2 330 2 909 2 452 1 376 811 846 204 119 63 \$28 800	30 433 1 380 3 847 5 397 5 929 4 654 3 467 3 723 1 001 767 268 \$37 600	19 127 668 1 931 2 766 3 583 3 097 2 516 2 797 993 639 137 \$42 000	17 082 457 1 109 2 163 2 802 2 966 2 373 3 233 1 041 654 284	6 623 197 697 962 1 006 961 825 1 143 389 329 114 \$44 000	2 072 118 231 283 388 272 238 295 126 67 54	785 112 87 103 111 135 42 100 38 44 13 \$38 000	250 31 58 32 39 29 22 23 6 20 \$\frac{6}{20}\$	2.58 2.15 2.23 2.31 2.46 2.73 2.85 3.04 3.18 3.49	249 585 10 507 25 090 37 004 43 864 39 469 31 062 38 123 12 373 8 735 3 358
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs as percentage of household income With a mortgage Not mortgaged Income in 1979 below paverty level Median income Median selected monthly owner costs as percentage of household income With a mortgage	110 781 \$18 590 15.4 18.5 10.3 10 259 \$3 281 45.1 50+	16 435 \$6 569 23.7 28.3 21.2 4 256 \$2 756 43.7 50+	38 217 \$17 111 13.5 18.2 10— 2 509 \$3 193 43.1 50+	23 504 \$21 541 14.4 17.8 10— 1 097 \$3 449 50+ 50+	20 417 \$23 251 15.9 17.9 10— 1 130 \$4 954 50+ 50+	8 301 \$23 660 15.7 17.9 10— 719 \$5 294 47.8 50+	2 602 \$23 058 16.9 19.0 10 322 \$6 250 40.2 44.6	991 \$22 335 15.4 18.1 10— 157 \$8 411	314 \$23 790 14.1 17.8 10— 69 \$7 560 41.7 44.2	2.53	313 746
Not mortgoged Renter-occupied hausing units Nonrelatives present	35.4 51 250 5 307	39.1 18 293	33.9 16 101 3 479	32.4 7 598 1 064	24.2 5 501 542	20.7 2 234 137	16.9 865 58	14.2 453 22	27.9 205	1.96 2.26	114 403 13 429
ROOMS 1 room	1 108 3 385 10 557 17 872 11 015 4 624 2 689 4.1	949 2 544 6 954 5 183 1 889 564 210 3.3	115 620 2 746 6 844 3 820 1 271 685 4.2	35 138 478 3 188 2 240 922 597 4.5	9 65 264 1 863 1 777 954 569 4.8	- 6 72 502 848 477 329 5.1	12 13 189 255 246 150 5.4	23 67 142 105 116 5.5	- 7 36 44 85 33 5.7	1.08 1.17 1.26 2.05 2.45 3.02 3.25	1 251 4 485 15 280 39 772 30 250 14 399 8 966
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.51 or more UNITS IN STRUCTURE	49 396 47 510 1 499 387 1 854 1 529 193 132	17 653 17 653 - - 640 640	15 797 15 687 110 304 299 5	7 307 7 172 114 21 291 253 24 14	5 190 4 921 219 50 311 242 45 24	2 097 1 599 449 49 137 55 53 29	781 356 400 25 84 40 44	392 116 220 56 61 - 27 34	179 6 97 76 26 - - 26	1.95 1.89 5.43 4.76 2.44 1.92 5.02 5.29	109 051 99 327 8 033 1 691 5 352 3 622 1 006 724
1. detoched ar attached	20 021 3 537 4 000 4 712 10 574 5 776 2 630	3 801 1 228 1 605 2 043 5 416 3 635 565	6 066 1 222 1 357 1 605 3 574 1 416 861	3 929 593 572 575 1 021 352 556	3 400 203 326 319 462 309 482	1 660 180 72 100 95 22 105	677 41 43 44 - 28 32	334 33 22 26 6 14	154 37 3 - -	2.54 1.94 1.79 1.70 1.48 1.29 2.37	56 275 7 966 8 051 9 071 17 557 9 074 6 409
Specified renter-occupied hausing units	48 285 4 565 5 135 9 760 10 135 7 655 4 042 1 756 1 369 388 3 480 \$214	17 703 2 902 2 360 4 086 3 779 2 328 802 256 112 29 1 049 \$188	15 283 661 1 433 3 378 2 810 1 551 498 350 81 1 048 \$224	7 070 387 664 1 108 1 521 1 315 818 382 289 71 515 \$237	4 965 364 400 771 823 705 539 359 374 125 505 \$242	1 964 154 166 221 323 363 231 99 171 51 185 \$253	750 52 42 92 126 104 52 112 43 25 102 \$254	357 39 42 102 12 13 36 36 36 30 4 43 \$193	193 6 28 7 73 17 13 14 - 2 2 33 \$219	1.92 1.29 1.64 1.74 1.87 2.03 2.29 2.82 3.27 3.60 2.16	105 536 8 387 10 423 19 354 20 777 16 807 10 190 5 257 4 587 1 479 8 275
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent as percentage of household income Income in 1979 below poverty level Medion income Median gross rent as percentage of household income Median gross rent as percentage of household income	51 250 \$9 872 24.6 12 898 \$3 298 50+	18 293 \$6 743 27.3 5 070 \$2 520 50+	16 101 \$11 240 22.6 2 983 \$3 539 50+	7 598 \$11 865 23.6 1 805 \$3 478 50+	5 501 \$11 752 24.7 1 645 \$4 477 49.8	2 234 \$12 736 23.5 757 \$5 558 41.7	865 \$12 767 24.2 342 \$6 222 35.2	453 \$11 733 19.0 214 \$5 764 37.2	205 \$15 478 17.3 82 \$5 500 27.5	1.96 1.96 	114 403

1980

465.2 46.4 46.4 41.2 42.5

50.3

50.1 44.1 50.1

550.2 38.8 446.4 446.4 446.4 446.4 446.4 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5 446.5

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Median 65 yeors and over 8 816 44 489 582 23 230 12 584 335 467 467 826 615 265 660 660 843 573 9 305 Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: 879 996 838 367 118 89 134 to 64 yeors 337 455 453 457 354 253 391 26.7 287 Femole householder, no husbond present 45 35 to 44 years 673 357 188 188 209 209 217 198 397 71 65 65 65 65 14.4 2 143 431 551 164 164 2.64 2.64 944 128 17 55 55 522 449 336 352 84 84 69 794 794 840 87 32 6 782 190 205 205 221 203 126 126 398 186 186 186 25 to 34 yeors 695 441 317 300 542 552 651 593 380 741 741 786 79.7 697 241 241 230 452 397 252 692 284 149 38.1 to 24 years 230 114 62 34 34 20 20 1.52 466 779 5 years 908 384 341 132 41 583 583 762 99 98 13 104 104 773 151 158 168 36 36 63 94 94 126 23.9 781 65 y and [Dato are estimates based on o sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A ond B] 45 to 64 years 097 222 521 209 88 88 28 28 28 28 28 514 514 568 473 502 502 181 119 1142 1142 1170 1170 Mole householder, no wife present 35 to 44 years 172 49 1 1 096 248 248 155 155 19 19 19 221 922 269 269 75 31 11.22 5 131 25 to 34 years 195 190 190 212 212 215 215 150 96 186 186 146 67 37 17 1 360 1 671 535 36 87 to 24 yeors 21 21 21 575 347 368 454 454 331 631 959 194 33.3 15 392 989 989 660 351 273 238 138 323 8 8 8 468 267 215 225 389 804 141 15 yeors over 531 843 457 293 123 2.13 590 785 277 277 258 287 213 204 129 23.8 247 65 y ond 2 12 to 64 years 017 447 403 57 205 892 532 532 290 165 182 286 507 19.3 3 45 Morried-couple families 1 700 3 651 7 389 3 683 1 731 4.00 73 643 35 to 44 yeors 038 722 116 60 905 688 538 330 240 227 227 20.4 154 606 614 609 523 523 132 132 151 488 183 65 8 to 34 yeors 196 975 975 867 514 577 577 301 129 014 386 115 35 916 888 072 072 293 842 842 703 496 216 68 25 221 158 130 19 15 to 24 years \$ 2812 2842 2842 2842 2842 2842 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 283.0 1351 128 727 727 702 702 702 89 504 492 230 230 23.2 435 217 504 417 301 907 746 285 209 274 198 190 190 787 389 082 24.6 Total 285 293 501 501 523 523 403 396 886 854 325 28 2 2 - 8 MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 PLUMBING FACILITIES BY PERSONS PER ROOM PLUMBING FACILITIES BY PERSONS PER ROOM GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 persons persons or more persons Specified renter-accupied housing units.
15 to 19 percent
20 to 24 percent
30 to 24 percent
31 to 29 percent
33 to 34 percent
55 Opercent on more
Mori computed
Net computed Complete plumbing for exclusive use_______ Specified owner-occupied housing units With a mortigage.

15 to 19 percent
25 to 24 percent
25 to 29 percent
35 percent and a percent
35 percent of more and a percent and a percent of more and a percent of a perce persons ______or more persons ______ or more persons per room______
complete plumbing for exclusive use Owner-occupied housing units Renter-occupied housing units Locking complete plumbing tor exciu 1.01 or more persons per room. -23.otal persons -----PERSONS IN UNIT Aedian otal persons PERSONS IN UNIT The SMSA ď Table person

Table A -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Oota ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[DOID OIE ESTITI	ates based on o	sumple, see	Mole hous		or symbols,	see iiii odociio	ii. For definit	ions of ferms	Female hou	~		
The SMSA		Total	15 to 24	25 to 34	35 to 44	45 to 64	65 yeors	Total	15 to 24	25 to 34	35 to 44	45 to 64	65 years
	Total	Total	yeors	years	yeors	yeors	and over	Total	yeors	yeors	years	years	ond over
Owner-accupied housing units PLUMBING FACILITIES	16 435	4 563	242	1 147	568	1 222	1 384	11 872	114	510	431	3 879	6 938
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	15 795 640	4 377 186	228 14	1 139 8	544 24	1 172 50	1 294 90	11 418 454	114	498 12	424 7	3 785 94	6 597 341
UNITS IN STRUCTURE 1, detoched or attached 2 or more	14 461 865	3 751 287	153 27	892 106	470 23	1 016 60	1 220	10 710 578	104 6	435 31	312 38	3 459 178	6 400 325
Mabile home or troiler, etc HOUSEHOLD INCOME IN 1979	1 109	525	62	149	75	146	93	584	4	44	81	242	213
Less thon \$5,000\$5,000 to \$9,999	6 774 4 220	1 162 957	37 93	97 130	43 96	310 211	675 427	5 612 3 263	32 19	46 111	68 75	1 271 1 348	4 195 1 710
\$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999	1 441 918 1 478	363 340 673	35 34 22	133 120 315	53 13 127	104 90 163	38 83 46	1 078 578 805	30 27 6	122 93 88	88 39 72	422 262 374	416 157 265
\$20,000 to \$24,999 \$25,000 to \$34,999	739 497 203	477 330 154	16 5	221 101 12	82 70 47	130 121 61	28 33 34	262 167 49	-	36 6	51 27 5	104 56 18	71 78
\$35,000 to \$49,999 \$50,000 or more Median	\$6 569	107 \$11 119	- \$9 619	18 \$16 230	37 \$17 324	32 \$12 163	20 \$5 185	58 \$5 451	\$10 500	8 \$12 008	6 \$12 060	24 \$7 433	26 20 \$4 448
MORTGAGE STATUS AND SELECTED MONTHLY	\$9 443	\$14 024	\$10 203	\$16 459	\$22 017	\$14 922	\$8 601	\$7 683	\$8 708	\$13 000	\$13 733	\$8 948	\$6 191
OWNER COSTS Specified owner-occupied housing units	12 289	3 119	143	801 729	405	822	948 115	9 170 2 170	91	396 329	246	3 125 1 031	5 312
With a mortgage	3 737 972 728	1 567 256 218	107 13 24	96 69	263 40 34	353 58 67	49 24	716 510	67 2 22	6 85	1 7 6 23 25	374 265	567 311 113
\$250 to \$299 \$300 to \$349 \$350 to \$399	541 482 296	240 208 171	29 10 14	85 99 126	58 47 13	56 41 18	12	301 274 125	31 6	54 90 21	42 61 14	170 40 53	35 52 31
\$400 to \$499 \$500 to \$599	463 170	278 129	12	144 66	26 22	86 27	10 9	185 41	6	56 11	11	94 23	18 7
\$600 to \$749 \$750 or more Medion	64 21 \$266	46 21 \$317	- \$278	29 15 \$356	17 6 \$300	- \$296	\$218	18 - \$236	- \$315	5 \$311	- \$298	12 - \$227	- \$191
Not mortgaged Less than \$50	8 552 472	1 5 52 177	36	72	142 47	469 24	833 106	7 000 295	24	67 5	70	2 094 74	4 745 216
\$50 to \$74 \$75 to \$99 \$100 to \$124	1 628 2 682 1 784	347 371 312	8 5 -	15 32 5	30 32 30	86 132 117	208 170 160	1 281 2 311 1 472	- 4 5	9 21 26	7 20 11	366 746 461	899 1 520 969
\$125 to \$149 \$150 to \$199	1 016 749	134 158	12	14	3 -	31 79	74 70	882 591	9	6	32	266 146	569 439
\$200 to \$249 \$250 or more Median	143 78 \$95	47 6 \$92	2 - \$135	6 - \$91	- \$70	- \$99	39 6 \$90	96 72 \$96	\$133	- \$98	- \$118	23 12 \$95	73 60 \$96
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of													
household income in 1979 With a mortgage Not mortgaged	23. 7 28.3 21.2	20.6 23.8 14.6	26.9 27.2 26.1	23.8 24.4 12.1	15. 7 18.9 10—	18.1 23.6 12.3	19.4 34.6 18.3	25.1 32.5 22.6	31.7 42.1 15.8	29.0 31.7 12.3	21.7 24.8 15.8	21.1 28.5 17.4	26.7 49.9 24.9
Income in 1979 below poverty level Percent below poverty level	4 256 25.9	717 15.7	26 10.7	58 5.1	38 6.7	246 20.1	349 25.2	3 539 29.8	29 25.4	30 5.9	46 10.7	989 25.5	2 445 35.2
Renter-occupied housing units	18 293	7 811	1 854	3 044	917	1 234	762	10 482	1 746	2 181	522	2 023	4 010
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	17 653 640	7 491 320	1 779 75	2 990 54	879 38	1 168 66	675 87	10 162 320	1 715 31	2 166 15	512 10	1 934 89	3 835 175
UNITS IN STRUCTURE 1, detached or attoched	3 801	1 695	290	611	272	305	217	2 106	196	359	116	556	879
2 3 ond 4 5 to 9	1 228 1 605 2 043	408 606 970	64 171 277	167 275 356	60 23 127	73 84 171	44 53 39	820 999 1 073	98 149 261	244 258 260	28 56 43	157 222 141	293 314 368
10 to 49 50 or more	5 416 3 635	2 627 1 146	690 274	1 200 322	268 93	366 178	103 279	2 789 2 489	725 268	739 293	180 69	516 379	629 1 480
Mobile home or trailer, etcHOUSEHOLD INCOME IN 1979	565	359	88	113	74	57	27	206	49	28	30	52	47
Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499	7 125 5 003 2 031	2 181 2 016 897	769 648 202	523 737 442	113 170 106	313 273 101	463 188 46	4 944 2 987 1 134	648 770 179	437 737 471	144 159 80	888 586 235	2 827 735 169
\$12,500 to \$14,999 \$15,000 to \$19,999	1 160 1 464	552 1 003	88 98	327 539	63 184	59 157	15 25	608 461	91 32	273 165	68 46	76 146	100
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	672 520 201	457 439 163	43 6 -	252 163 37	88 129 31	68 135 89	6	215 81 38	20 - 6	63 9 12	13 12 	64 28	72 55 32 20
\$50,000 or more Median Mean	117 \$6 743 \$9 008	103 \$9 198 \$11 719	\$5 995 \$6 652	24 \$11 482 \$12 553	33 \$15 159 \$17 576	39 \$10 767 \$16 021	\$4 455 \$6 702	14 \$5 414 \$6 988	\$6 165 \$6 424	14 \$9 473 \$9 821	\$8 158 \$8 948	\$5 865 \$7 280	\$4 101 \$5 291
GROSS RENT Specified renter-occupied housing units	17 703	7 488	1 829	2 943	858	1 184	674	10 215	1 729	2 129	507	1 966	3 884
Less thon \$100 \$100 to \$149	2 902 2 360	665 1 102	88 328	96 314	56 89	119 235	306 136	2 237 1 258	53 170	30 147	28 74	495 313	1 631 554
\$150 ta \$199 \$200 to \$249 \$250 to \$299	4 086 3 779 2 328	1 853 1 643 1 236	496 443 308	767 753 618	236 161 171	299 221 132	55 65 7	2 233 2 136 1 092	611 525 241	550 714 452	108 119 107	389 339 135	575 439 157
\$300 to \$349 \$350 to \$399	802 256	383 98	56 6	211 62	52 17	58 13	6	419 158	78 18	117 56	36 10	80 26	108 48
\$400 to \$499 \$500 ar mare No cash rent	112 29 1 049	79 26 403	17 15 72	38 4 80	12 7 57	5 102	7 - 92	33 3 646	11 - 22	5 - 58	- - 25	6 3 180	361
MedianSELECTED CHARACTERISTICS	\$188	\$198	\$197	\$218	\$205	\$184	\$97	\$179	\$202	\$221	\$225	\$159	\$111
Medion gross rent as percentage of household income in 1979 Income in 1979 below paverty level	27.3 5 070	24.0 1 540	37.8 608	22.4 369	17.9 75	19.0 212	24.0 276	29.3 3 530	39.1 539	28.5 310	28.9 125	27.1 727	28.1 1 829
Percent below poverty level	27.7	19.7	32.8	12.1	8.2	17.2	36.2	33.7	30 9	14.2	23.9	35.9	45.6

Table A -25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Dota are estima	res bosed on	o sample, se	Intraduction.	For meanin	g of symbols,	see Intraduc	tion. Far det	initians af ter	ms, see oppen	dixes A and B]		
The SMSA	Tatol	Less thon \$10,000	\$10,000 ta \$19,999	\$20,000 ta \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 ta \$59,999	\$60,000 to \$79,999	\$80,000 †a \$99,999	\$100,000 to \$149,999	\$150,000 ar more	Medion (dallors)	Meon (dollors)
Specified owner-occupied housing units	4 578	442	1 059	1 276	777	406	297	237	57	27	-	25 800	29 700
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over 65 yeors and over 65 yeors and over	2 781 46 574 447 1 147 567 464 85 127 151 1 333 31 164 133 473 532 54.3	138 7 7 7 7 7 7 7 7 7 7 7 7 7 7 9 8 8 7 7 9 20 6 6 8 1 1 4 6 6 8 1 1 10 1 64.5	501 - 51 35 279 136 154 13 12 26 61 42 404 11 45 34 151 163 59.0	792 19 129 62 389 193 6 6 155 18 16 13 416 20 60 37 7 119 180 57.2	513 14 133 97 154 115 87 8 12 23 16 28 177 - - 27 32 5 61 50.4	312 - 106 755 966 35 11 1 8 8 3 83 83 11 17 43.6	251 13 84 65 85 4 16 6 - 10 - 30 - 10 4 39.1	199	48 16 15 17 7 - - - 9 9 43.5	27 - 12 15 - - - - - - - - - 46.5		29 400 32 500 37 400 42 500 24 700 18 700 24 300 17 100 21 900 21 900 21 900 21 900 21 900 21 900 21 900 21 900 21 900	34 000 37 700 39 600 45 500 30 500 23 600 21 300 22 300 22 300 22 300 22 300 21 300 22 300 21 300 22 300 21 300 21 300 22 300 21
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 ar earlier	504 915 765 1 166 1 228	31 48 22 83 258	31 148 176 324 380	113 240 209 390 324	103 155 83 260 176	59 126 98 80 43	69 104 94 6 24	78 64 54 23 18	20 18 19 - -	12 10 - 5	- - - -	36 800 31 300 28 500 23 800 19 200	41 100 35 400 35 100 25 400 21 600
ROOMS 1 to 3 rooms	102 596 1 406 1 130 675 669 5.7	25 135 169 80 21 12 4.9	18 230 440 252 73 46 5.1	13 188 496 373 94 112 5.4	24 40 197 239 182 95 6.0	6 3 72 112 84 129 6.6	16 - 32 50 100 99 7.0	- 24 111 102 7.4	- - - 5 52 8.5+	- - - 5 5 22 8.5+	-	24 000 16 500 21 300 25 700 38 300 45 600	26 300 17 700 22 900 27 100 41 100 48 200
BEDROOMS None	148 1 627 2 118 591 94	- 60 257 95 20 10	60 565 365 55 14	11 520 604 117 24	- 4 213 434 106 20	3 32 287 67 17	10 26 166 91 4	7 129 96 5	- 7 28 22 -	- 10 17 -	- - - - -	11 800 19 900 29 900 39 700 29 500	16 100 21 300 33 100 43 900 30 300
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	352 428 721 1 006 951 1 120	14 14 32 57 106 219	6 20 120 249 248 416	12 61 225 337 349 292	33 1 85 144 195 181 139	95 56 90 97 30 38	49 102 70 45 26 5	102 71 35 18 -	29 14 5 3 6	12 5 - 5 5	- - - - -	53 300 43 300 29 000 25 500 23 600 17 800	56 100 45 400 32 100 27 800 24 800 19 800
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 ar mare Medion Mean	722 855 439 309 642 509 767 291 44 \$14 709 \$16 882	174 104 31 24 36 23 40 10 - \$6 728 \$10 313	239 298 116 37 179 51 106 33 - \$9 892 \$12 571	202 254 190 99 172 193 128 29 9 \$12 395 \$14 556	60 134 64 85 133 109 175 17 - \$16 307 \$17 337	9 43 33 37 68 52 113 51 - \$21 806 \$22 230	17 12 5 5 25 46 125 62 - \$26 689 \$26 880	21 10 - 15 29 21 64 58 19 \$30 647 \$29 912	- - 7 16 21 6 \$34 379 \$34 206	- - - 7 - 10 10 \$42 388 \$48 913	-	18 000 20 700 25 000 28 300 25 200 29 300 34 900 50 700 72 700	20 200 22 500 24 500 30 900 27 800 33 800 49 900 76 000
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 35 percent or more Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 31 percent or more Not computed Median	2 998 677 645 430 320 298 610 18 22.0 1 580 487 3100 204 116 98 53 293 19	185 37 28 16 7 31 66 6 41 36, 18 5 5 18 44 44 9 14.6	594 133 117 71 48 61 164 23.3 465 131 111 29 59 26 17 88 84 4	803 183 147 95 97 69 194 18 23.3 473 121 96 66 66 25 54 13 92 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	561 1000 183 102 400 31 1 105 5 19.9 216 74 31 54 7 7 9 9 5 36 6 7 15.3	350 96 50 68 37 58 41 56 6 19 9	244 62 65 55 28 49 12 28 19.6 53 24 18 - - - 10.7	205 46 41 39 38 29 12 22.0 32 7 7 - - - 20 36.7	36 10 9 9 6 4 7 - 19.4 21 - - - - - 19.5	20 10 5 5 15.0 7 7		28 700 28 800 31 200 32 900 31 700 27 700 24 200 26 300 21 400 20 200 17 300 17 300 18 200 18 200 10 600	32 600 34 400 35 300 35 300 37 600 22 300 25 600 26 200 23 300 26 200 23 300 22 600 22 600 22 600 23 300 21 500 21 500 22 600
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or mare persons per room Lacking complete plumbing for exclusive use 1.01 or mare persons per room Heating equipment Central heating system Air canditioning Central system Income in 1979 below poverty level Percent below poverty level	4 558 210 20 4 572 3 483 3 111 1 063 660 14.4	427 49 15 436 188 172 36 137 31.0	1 059 43 1 059 702 553 87 225 21.2	1 276 76 1 276 1 006 839 186 182 14.3	777 28 - 777 630 602 135 78	406 14 - 406 366 364 179 12 3.0	292 	237 - - 237 226 218 188 14 5.9	57 - - 57 57 57 57 52 - -	27 - - 27 27 27 27 - -	-	25 900 21 400 10000— 25 900 28 100 29 900 45 400 18 500	29 800 21 500 18 800 29 700 32 700 33 900 46 300 20 600

Table A -26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Data are estimot	res basea on a	somple, see ir	irroduction. Fe	or meaning or :	symbols, see in	itroduction. H	or aetinitians of	terms, see ap	ppenaixes A ani	u bj	
The SMSA	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 ta \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cosh rent	Median (dallars)
Specified renter-occupied housing units	5 918	1 895	707	992	1 011	581	276	123	86	10	237	162
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										_		
Married-cauple families	1 301 196	1 32 33	143 21	246 20	324 50	159 34	84 26	44 12	58	5 -	106	212 223
25 to 34 years	415 148	14	15 16	63 33	169 34	49 13	37 14	14	34 14	5	20 19	232 232
45 to 64 years	390	40	47	106	60	56	7	18	io	_	46	192
65 years and over Male househalder, no wife present	152 1 254	45 336	44 162	24 262	11 244	110	57	24	8	-	21 51	136 173
15 to 24 years 25 to 34 years	202 411	29 54	15 62	56 109	63 77	12 59	16 16	11	- 8	-	13	201 188
35 to 44 years	102	-	18	27	28	24	5	-	_	-	-	215
45 ta 64 years65 years and over	288 251	112 141	46 21	55 15	34 42	15	20	_	_		6 32	140 75
Female householder, no husband present	3 363 581	1 427 227	402 68	484 95	443 105	312 71	1 35 15	55	20	5	80	128 147
25 to 34 years	914	240	135	142	165	153	45	16	-	_ 5	18	184
35 ta 44 years	498 792	169 395	46 97	109 110	51 84	27 61	56 11	22 17	13 7	-	10	165 99
65 years and overMedian age	578 37.6	396 52 .7	56 39.5	28 35.6	38 31.2	31.5	32.9	32.5	35.2	37.5	52 62.8	68
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to Morch 1980	2 175	507	237	344	475	329	127	52	52	5	47	195
1975 to 1978	2 092 1 004	620 490	274 119	388 199	372 90	201 41	117 24	47 13	29 5	5 -	39 23	173 100
1960 to 1969	457 190	223 55	56 21	42 19	68	10	8 -	11	_	-	39 89	86 95
ROOMS												
1 room	161 352	105 195	7 30	28 75	5 40	8 7	_ 5	8	-	-	-	69 79
2 roams3 roams	1 421	599	170	263	229	92	25	22 23			21	139
4 rooms5 rooms	1 993 1 254	488 339	251 170	290 213	473 179	275 128	114 80	28	14 26	5	60 91	190 173
6 rooms 7 or more rooms	457 280	141 28	42 37	84 39	46 39	48 23	18 34	20 22	22 24	5	31 34	162 226
Median	4.0	3.6	4.1	3.9	4.0	4.2	4.4	4.8	5.6	5.0	4.9	
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979	5 010	1 005	707	009	1 411	501	974	100	04	10	927	1/0
All income levels in 1979 Complete plumbing for exclusive use	5 918 5 761	1 895 1 829	707 685	992 976	1 011 995	581 555	27 6 276	1 23 123	8 6 86	10 10	237 226	162 163
0.50 or less 0.51 to 1.00	3 015 2 365	980 774	336 304	463 454	634 281	287 242	175 88	13 79	34 24	5 5	88 114	163 167 155
1.01 to 1.50 1.51 or more	275 106	47 28	33 12	43 16	57	12 14	9	22	28	-	24	203 177
Lacking complete plumbing for exclusive use	157	66	22 13	16	23 16	26	_		_	-	11	131
0.50 or less 0.51 to 1.00	86 59	40 19	13	- 16	7	13 8	_	_	_		11	88 171
1.01 to 1.50 1.51 or more	5 7	7	_	_	_	5	_		_	_	_	263 50
Income in 1979 below poverty level	2 916	1 535	371	378	284	148	61	33	24	_	82	88
Complete plumbing for exclusive use	2 851 250	1 4 87 70	364 31	378 45	284 38	143	61 5	33 25	24 16	_	77 14	89 167
Locking complete plumbing for exclusive use	65 12	48	7	=		5 5	_	- 1	_	<u>-</u>	5	75 50—
BEDROOMS	'-	,										30
None	191 1 806	123	19	28	5	, , 8		8	-	-		70
2	2 390	778 547	193 303	370 311	303 528	115 346	26 184	45	14	5	21 107	137 197
3 4	1 161 254	311 94	134 32	221 35	151 24	107 5	45 21	48 11	48 14	5	91 18	175 139
5 or more	116	42	26	27	-	_	-	11	10	-	-	145
UNITS IN STRUCTURE 1, detached or attached	1 809	231	261	377	358	158	101	62	61	5	195	193
2	341	53	54	79	57	41	16	8	7	_	26	186
3 and 4 5 to 9	546 1 361	218 719	51 162	93 159	126 126	37 122	16 50	15	5 8	_	_	151 88
10 to 49 50 or mare	1 162 663	338 330	108 64	205 76	266 70	163 55	50 61 25 7	10 28	5	5	6 10	180
Mobile home or troiler, etc.	36	6	7	3	8	5	7	-	-	-	-	206
YEAR STRUCTURE BUILT 1975 to March 1980	620	210	45	39	85	143	41	19	27	5	6	219
1970 to 1974	1 005	288	105	181	184	131	67	39	5	5	5	183
1960 to 1969	1 292 844	484 313	133 86	201 139	260 152	112 78	32 21 75	11 24	13 17	5 -	41 14	183 155 155
1940 to 1949 1939 ar earlier	1 124 1 033	308 292	133 205	235 197	189 141	75 42	75 40	7 23	17 7	· _	85 86	159 145
STORIES IN STRUCTURE			200				-		,		30	
1 to 3 4 or more	5 585	1 729 166	685 22	917 75	984 27	564 17	276	107 16	86	10	227 10	164 97
With elevator	333 27D	155	22	42	13	17	_	11	=		10	81
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	812	241		147	144	42	24		1.4			122
Less than 15 percent	827	341 242	98 85	156	144 161	105	26 34	44	14	_		133 184
20 ta 24 percent	982 653	409 273	129 86	106 96	147 126	113 45	46 5	15 1 7	17 5	-		133 126
30 to 34 percent	361	116	42 97	57	70 99	27 58	38	_	6	5		159
35 to 49 percent50 percent or more	702 1 232	205 258	170	147 259	238	180	67 60	16 31	13 31	_ 5	:::	167 189
Not computed Median	349 26.3	51 24.1	27.4	24 28.9	26 26.6	11 27.8	33.6	25.7	35.4	42.0	237	160
SELECTED CHARACTERISTICS	ŀ	1		20.7	20.5]					
Heating equipment Central heating system	5 912 4 920	1 889 1 718	707 530	992 821	1 011 804	581 516	276 224	123 112	86 7 9	10 10	237 106	162 160
Air conditioning	4 920 2 742	591	245	481	618	378	168	85	56	10 5 5	115	200 230
Central system	1 249	223	42	193	277	270	121	42	32	2	44	230

Table A -27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Octo ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto ore estimo					usehold incor				,			
The SMSA				\$10,000	\$12,500	\$15,000	\$20,000	\$25,000	\$35,000				Income in 1979 below
THE SWISA	Total	Less than \$5,000	\$5,000 to \$9,999	to \$12,499	to \$14,999	to \$19,999	to \$24,999	to \$34,999	to \$49,999	\$50,000 or more	Medion (dallars)	Mean (dollars)	poverty
O	5 179	807	991	492	365	701	590	844	329	59			
Owner-occupied housing unitsHOUSEHOLDER	5 178	807	791	492	305	701	240	844	329	39	14 548	16 906	743
Morried-couple families	3 150	162	439	290	190	497	480	740	306	46	19 969	21 107	210
15 to 24 years 25 to 34 years	46 623	,=	20	8	44	138	27 124	238	42	9	22 763 24 306	20 149 24 875	13
35 to 44 years	528 1 283	14 72	20 147	14 166	22 66	69 197	98 179	192 275	94 158	5 23 9	25 900 19 799	26 131 21 661	13 27 96 74
65 years and over Mole householder, no wife present	670 547	76 150	245 1 31	96 40	58 72	93 65	52 26	29 51	12 5	7	10 365 9 707	12 648 11 870	110
15 to 24 years	37 79	8	14	6	8 8	14 19	7	14	5	_	13 594 15 982	11 487 16 437	8 13
35 to 44 years	92 156	6 59	15 32	19	16 21	20 10	11	17 15	_	7	16 607 8 452	19 574 10 204	6 41
65 yeors ond overFemale householder, no husband present	183 1 481	71 495	70 421	8 162	19 103	1 39	8 84	5 53	18	- 6	6 046 7 959	7 524 9 833	⊿2
15 to 24 years	40 189	17 28	16 59	7 17	_ 26	32	23	- 4	Ξ		7 500 11 103	5 704 11 264	423 20 50 20 129
35 to 44 years 45 to 64 years	143 524	11 142	30 159	16 64	24 30	27 42	15 40	12 37	8 10	_	14 010 8 984	15 908 11 049	20 129
65 yeors and over	585 54.6	297 66.3	157 64.1	58 59.0	23 54.0	38 46.6	44.2	41.6	46.5	6 48.9	4 951	7 078	204 63.1
YEAR HOUSEHOLDER MOVED INTO UNIT	1		•										
1979 to Morch 1980	576	37	64	38	55	73	104	143	56	.6	20 820	21 039	46
1975 to 1978 1970 to 1974	1 037 862	98 114	129 171	74 57	71 76	161 94	189 70	203 173	97 90	15 17	19 523 15 637	20 296 19 109	129 118
1960 to 1969 1959 or eorlier	1 320 1 383	202 356	277 350	125 198	92 71	191 182	139 88	231 94	57 29	6 15	14 022 9 780	16 062 12 077	150 300
SELECTED CHARACTERISTICS													
Complete plumbing for exclusive use	5 141 227	779 7	991 9	492 15	358 13	699 55	59 0 38	844 60	329 21	59 9	14 654 21 510	16 988 23 789	720 20
Locking complete plumbing for exclusive use 1.01 or more persons per room	37	28	-	_	7	2	-	-	-	-	2 841	5 580	23
Heating equipmentCentral heating system	5 172 3 907	807 495	985 640	492 373	365 298	701 567	590 486	844 695	329 300	59	14 568 16 131	16 920 18 250	743 446
Air conditioning	3 513 1 228	348 101	586 133	269 43	213 76	525 182	478 178	733 288	311 189	53 50 38	17 824 22 848	19 529 23 391	280 87
Vehicles ovoiloble	4 458 1 823	416 280	797 498	435 218	327 201	686 277	575 140	834 174	329 29	59	16 637 11 531	18 630 13 169	434 246
2 or more House heating fuel	2 635 5 172	136 807	299 985	217 492	126 365	409 701	435 590	660 844	300 329	53 59	21 665 14 568	22 409 16 920	188 743
Utility gos	1 365	214 25	277 29	137 10	85 11	178	149	194 5	104	27	14 103 10 000	16 863 12 582	202 25
Bottled, tonk, or LP gosElectricity	108 2 665	300	444	249	210	372	15 346	547	180	17	16 587	18 294 15 217	264
Fuel oil, kerosene, etc Other	612 422	160 108	123 112	53 43	33 26	79 64	56 24	58 40	35 5	15	11 085 9 575	12 011	145 107
Medion roams Specified owner-occupied housing units	5.6 4 578	4.9 722	5.4 855	5.6 439	5.9 309	5.5 642	5.9 509	6.1 767	7.3 291	8.5 + 44	14 709	16 882	5.2 660
MORTGAGE STATUS AND SELECTED MONTHLY	7 5/10	, 22	033	437	307	042	507	,,,	2,,,	**	14 707	10 002	
OWNER COSTS	2 998	000	444	0.57	022	444	207	440	204	20	17 229	19 097	240
With a martgage	605	298 135	464 163	257 80	233 21	464 81	387 45	640 75	226 5	29	10 141	12 619	340 135
\$200 to \$249 \$250 to \$299	456 486	89 36	100 89	38 60	42 42	95 86	27 54	65 89	30	_	12 560 15 656	13 426 17 197	135 79 54 26 25
\$300 to \$349 \$350 to \$399	363 380	12 15	52 27	25 15	18 52	87 51	91 51	59 105	19 58	6	19 107 22 143	19 179 23 921	26 25
\$400 to \$499 \$500 to \$599	346 215	11	25 8	10 21	31 27	35 19	66 44	116 63	50 22	13	25 469 23 722	26 605 22 543	5 16
\$600 to \$749 \$750 or more	123 24	_	_	8 -	_	10	9 -	64 4	27 15	5 5	31 038 36 699	30 969 51 052	_
Median Not mortgoged	\$295 1 58 0	\$208 424	\$234 391	\$259 182	\$332 76	\$283 1 78	\$337 122	\$365 127	\$402 6 5	\$468 15	 9 647	 12 678	\$222 320
Less thon \$50	74 122	50 55	6 34	9 20	9	7	-	-	-	-	3 523 6 071	5 299 7 377	40 24
\$75 to \$99 \$100 to \$124	306 329	66 68	89 114	37 50	18 17	28 21	20 25	39 27	9	=	9 911 9 089	12 948 11 692	43
\$125 to \$149	267 310	84 59	48	28 38	11 6	38 72	43 14	9 39	, 6 19	- 9	10 134 14 167	11 761 15 993	43 58 69 44 29
\$150 to \$199 \$200 to \$249	100	29	54 35	_	0 2 7	6	13	5	4	6	7 813	13 507 20 589	29
\$250 or more Medion	72 \$122	13 \$115	11 \$115	\$113	\$107	6 \$147	7 \$134	\$123	20 \$178	\$192	19 583	20 369	\$123
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage	2 998 677	298	464 14	257 18	233 4	464 81	387 87	6 40 293	226 156	29 24	17 229 29 725	19 097 30 506	340 5
Less thon 15 percent	645	9	33	44	34	129	148	197	46 17	5	23 156 17 500	22 957 19 196	9
20 to 24 percent 25 to 29 percent	430 320	12	43 45	26 45	62 23	106 101	88 47	76 52	7	-	17 217	18 088	61
30 to 34 percent 35 percent or more	298 610	14 245	101 228	65 59	48 62	31 16	17 -	22 -	_	-	11 308 6 000	12 530 6 585	30 259
Not computed Median	18 22.0	18 50+	34.8	29.5	28.6	21.0	18.6	15.7	13.1	11.0	2500		18 50+
Nat martgagedLess than 10 percent	1 58 0 487	424	391 26	1 82 40	7 6 43	178 77	1 22 96	127 114	65 65	15 15	9 647 21 816	12 678 23 687	320 6
10 to 14 percent 15 to 19 percent	310 204	28 28	70 91	84 54	24	80 21	19 -	5	-	-	11 696 8 937	12 362 9 630	8 20
20 to 24 percent	116 98	23 35	75 63	4	7	-	7	-	_	=	6 620 5 833	7 607 5 568	11 27
30 to 34 percent	53 293	25 255	28 38		-	-	-	=	_	-	5 134 3 395	4 731 3 484	18 211
Not computed	19	19	-	_	_	_	-	_	-	10—	2500-	-	19
Median	14.7	40.7	20.6	13.0	10—	10.7	10-	10—	10—	10		• • • •	40.3

Table A -- 28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Data die ezimot					ousehold incor				,		,	
The SMSA	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dallars)	Income in 1979 below poverty level
Renter-occupied housing units	6 112	2 728	1 578	419	390	512	268	177	40	_	5 894	8 064	2 980
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 years 25 to 34 years 35 to 44 years	1 332 203 420 156	238 57 39 6	391 70 83 37	53 15 6 18	175 16 42 13	221 15 116 31	105 21 45 29	113 9 84 6	36 - 5 16	- - -	11 745 8 445 16 786 16 429	13 012 10 172 16 737 16 789	404 79 74 37
45 to 64 years	394 159 1 319 202 411 102	91 45 584 105 79 30	105 96 328 28 99 23 76	14 - 130 32 66 20	97 7 76 21 40 12	52 7 105 11 81	10 59 5 31 5	14 - 33 - 15 12	11 4 4 - -	-	10 179 6 250 6 08 5 4 722 11 042 9 643	11 258 7 439 7 921 6 879 10 970 10 580	162 52 520 126 83 25
45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	300 304 3 461 593 944 507 818 599 38.0	179 191 1 906 383 378 255 439 451 46.2	76 102 859 139 315 110 199 96 37.3	5 7 236 31 96 12 66 31 32.7	3 139 21 33 47 38 -	9 4 186 13 68 37 47 21 32.5	18 - 104 6 54 25 19 - 30.3	31 - 21 10 - 33.6	4 - - - - - - - - - - - - - - - - - - -	- - - - - - -	4 391 4 278 4 522 2 570 6 306 4 967 4 686 3 896	6 736 4 767 6 214 4 411 7 437 7 748 6 488 4 402	126 160 2 056 430 473 301 462 390 40.7
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 218 2 149 1 055 472 218	894 893 547 285 109	601 521 290 88 78	139 170 59 23 28	151 174 58 4 3	215 218 47 32	129 91 23 25	75 78 13 11	14 4 18 4	- - -	6 639 6 687 4 846 4 300 5 000	8 632 8 597 6 907 6 738 5 514	994 998 586 295
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less	5 951 3 142 2 422 281 106 161 90	2 645 1 508 1 024 64 49 83	1 516 746 652 102 16 62 24	419 282 97 29 11	390 162 181 33 14	496 219 224 41 12 16	268 124 135 5 4	177 79 91 7 -	40 22 18 -	- - - - -	5 960 5 371 6 270 8 699 5 625 4 861 4 231	8 133 7 643 8 640 9 621 7 149 5 518 5 731	2 915 1 376 1 289 181 69 65 40
0.51 to 1.00	59 5 7	19 - 7	33 5 -	=	=======================================	7 -	-	=	=======================================	-	5 795 6 250 2500—	5 886 5 060	13 5 7
Heoting equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heoting fuel Utility gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	6 106 5 042 2 826 1 249 3 457 2 557 900 6 106 988 76 4 382 298 362 4.0	2 722 2 247 940 410 853 744 109 2 722 390 40 2 074 65 153 3.7	1 578 1 245 642 227 986 797 189 1 578 271 13 1 052 135 107 4.2	419 309 242 94 338 265 73 419 238 49 41 4.3	390 338 265 119 234 95 390 75 7 286 22 -	512 476 385 200 474 301 173 512 75 7 394 20 16 4.2	268 218 186 112 260 103 157 268 51 - 189 - 28 4.3	177 173 145 66 177 98 79 177 33 - 124 7 13	40 36 21 21 40 15 25 40 11 	-	5 902 5 976 8 533 9 534 9 444 8 355 14 579 5 902 6 769 4 839 5 485 7 639 5 959	8 070 8 282 10 317 11 111 11 075 6 691 15 007 8 070 8 619 6 365 7 901 8 563 8 563	2 974 2 426 984 405 1 058 873 185 2 974 446 28 2 228 178 4.0
Specified renter-occupied housing units	5 918	2 666	1 514	390	383	497	256	172	40	-	5 816	8 035	2 916
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$249 \$350 to \$349 \$350 to \$349 \$350 to \$349 \$500 or more No cash rent Median	2 772 1 122 1 069 464 169 41 34 5 5 237 \$102	1 922 331 255 85 8 - - - 65 \$59	595 438 270 71 41 - 11 - 88 \$115	94 81 117 49 22 5 11 -	61 102 127 58 17 6 - - 5 7	49 101 181 101 29 7 - - 29 \$175	22 43 75 63 22 7 7 5 - 12 \$179	21 26 44 37 30 7 - - 7 \$195	8 - - 9 5 - 18 \$317	-	3 696 7 237 10 203 13 664 14 485 20 893 11 364 21 250 6 938	4 700 8 573 10 807 13 823 15 831 22 980 15 943 21 890 14 120 10 962	1 952 437 321 82 25 - 17 - 82 \$62
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$250 to \$299 \$300 to \$349 \$350 to \$349 \$400 to \$499 \$500 or more	1 895 707 992 1 011 581 276 123 86	1 567 305 330 229 111 36 15	278 302 317 284 139 74 16	11 27 100 136 45 37 16	6 24 119 88 92 23 -	15 33 75 148 123 46 23	12 4 23 79 45 29 35 12	6 4 28 47 26 31 18 5	- 8 - - - - 14	-	3 074 5 622 7 161 9 884 12 250 11 892 18 365 14 079 17 500	3 514 6 687 8 268 10 923 11 772 14 040 15 928 17 043 18 005	1 535 371 378 284 148 61 33 24
No cash rent Median GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	237 \$162	65 \$78	88 \$168	11 \$220	\$230	29 \$238	12 \$253	7 \$248	18 \$421	Ξ	6 938	10 962	82 \$88
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	812 827 982 653 361 702 1 232 349 26.3	90 203 371 301 126 349 1 049 177 39 9	207 116 231 234 165 302 171 88 28 4	30 66 132 65 41 38 7 11 23.5	63 117 123 31 24 13 5 7 20.3	129 218 99 22 - - 29 17.4	134 84 21 - 5 - 12 14.5	137 23 5 - - - 7 11.6	22 - - - - - 18 11.1	- - - - - - - -	15 526 13 109 7 344 5 685 6 465 5 025 2500— 4 836	16 178 12 202 8 450 6 351 6 671 5 150 2 663 7 373	137 199 405 343 125 434 1 079 194 38.8

Table A -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Oata are estima	ites based on a	somple, see Intr	oduction, For m	eoning of symbo	ls, see Introduct	ion. For definition	ons of terms, see	oppendixes A	ond 8)	
The SMSA	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 ta \$599	\$600 to \$749	\$750 or more	Median (dallars)
Specified owner-occupied housing units	2 998	605	456	486	363	380	346	215	123	24	295
PERSONS IN UNIT											
] person	422	137	113	67	38	28	22	13		4	233
2 persons3 persons	738 638	179 133	113 135 55 55 50 43	157 82	46 129	82 65	53 88	45 56	34 25	7 5	268 319
4 persons	573 371	77 36	55 50	81 62	61 50	127 47	53 80	56 75 2 6	44 20	_	355
5 persons6 persons	146	16	43	25	15	13	34	20 -	20	_	338 278
7 persons8 or more persons	66 44	18	5	4 8	19	8 10	12 4	-	-	- 8	316 350
Median	3.03	2.42	2.35	2.73	3.26	3.62	3.69	3.38	3.56	2.70	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										}	
Married-couple families	2 002	292	253	307	272	302	278	167	111	20	327
15 to 24 years 25 to 34 years	46 556	36	44	69	91	8 110	19 86	13 69	44	7	424 367
35 to 44 years 45 to 64 years	401 813	183	47 121	55 151	41 120	86 80	81 84	28 51	49 18	8 5	380 284
65 years and over	186 289	67 107	41 60	32	14	18 31	8	6	-	- 4	232
Male householder, no wife present 15 to 24 years	29	-	14	5 5 7	-	8	15	6 -	_	-	231 254 242
25 to 34 years 35 to 44 years	66 72	28	6 18	7 26	5 6	6	8 7	6	_	- 4	242 263
45 to 64 years	66 72 73 49	45	. 6	10	-	12	- [-	-	-	263 185 205
65 years and over Female householder, no husband present	707	23 206	16 143	124	80	5 47	53	42	12	-	252
15 to 24 years 25 to 34 years	21 141	6 31	8 35	38	- 24	- 4	_ 5	7	- 4		228 256
35 to 44 years	114	18	7	35	24	6	16	8	-	- 1	296
45 to 64 years65 years and over	312 119	96 55	67 26	46 5	28 4	32 5	24 8	11 16	8 -	-	245 209
Median age	46.0	56.8	52.1	46.2	42.7	39.7	41.3	37.3	37.2	37.1	
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to Morch 1980	446 807	13 61	25 106	28 125	71 112	77 141	62 156	81	74 37	15	418
1975 to 1978	586	88	89	129	59	98	78	65 28	12	4 5	350 295
1960 to 1969	729 430	249 194	159 77	140 64	103 18	40 24	33 17	5 36	_	_	236 214
ROOMS				- 1							
I to 3 rooms	63	25	6	7	20	_	_	_	5	_	254
4 rooms	268	129	99	21	6	6	.7	-	_	- 1	203
5 raoms6 raoms	922 742	246 127	185 112	210 144	119 89	61 99	56 68	41 81	4 22	- - 7	257 296
7 rooms 8 or more rooms	473 530	45 33	20 34	67 37	60 69	116 98	67 148	44 49	47 45	7 17	369 397
Median	5.8	5.1	5.2	5.5	5.9	6.7	7.1	6.3	7.1	8.1	
YEAR STRUCTURE BUILT											
1975 to March 1980	329	13	-	6	41	41	68	80	61	19	492
1970 to 1974	355 597	15 121	31 92	39 124	48 62	97 97	60 48	30 38	35 15	-	373 284
1950 to 1959	683 510	152 90	109 107	117 100	118 67	92 41	70 46	21 46	4 8	- 5	284 284 279
1939 or earlier	524	214	117	100	27	12	54	-	-	- 1	221
VALUE											
Less than \$10,000	185	91	65	19	-	10		-	_	-	201
\$10,000 to \$19,999 \$20,000 to \$29,999	594 803	220 207	135 121	162 158	45 112	20 80	7 63	5 62	_		22 ⁹ 273
\$30,000 to \$39,999	561	77	84	66	138	95	78	11	12	- 1	319
\$40,000 to \$49,999 \$50,000 to \$59,999	350 244	4	33	57 4	49 7	72 62	89 61	33 74	17 19	- 7	375 478
\$60,000 to \$79,999 \$80,000 to \$99,999	205 36	6	12	10	7 5	34	42	21	61	12	476 408
\$100,000 to \$149,999	20	-	-	5	-	-	-	-	10	5	675
\$150,000 or more Median	\$28 700	\$19 600	\$21 500	\$22 500	\$31 300	\$38 500	\$45 800	\$49 300	\$63 800	\$68 100	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	677	242	92	134	43	104	57	-		5	252
15 to 19 percent	645 430	103 73	112 33	68 94	124 52	84 36	94 83	37 29	23 22	- 8	316 314
25 to 29 percent	320 298	28 51	40 51	27 58	55 20	41 41	34 25 53	29 55 21	33 27	7 4	362 291
35 percent or more	610	108	116	105	69	74	53	67	18	-	289
Not computed Median	18 22.0	17.9	12 22.7	22.2	21.4	20.3	21.3	28.5	27.5	24.4	238
SELECTED CHARACTERISTICS											
Heating equipment	2 998	605	456	48 6	363	380	346	215	123	24	295
Steam or hat water system Central warm-air furnace ar electric heat pump	36 1 084	169	9 100	152	9 115	142	18 195	91	96	24	375 352
Other built-in electric units	1 249	221	240	252	153	184	102	86	11	- 1	282
Floor, wall, ar pipeless furnoce	72 557	15 200	101	6 76	75	14 40	7 24	35	10 6	-	341 239
Air conditioning Central system	2 190 779	313	277 51	373 59	291 83	32 8	290	179 89	115 99	24 24	323 394
1 or more individual room units	1 411	247	226	314	208	180	130	90	16	-	287
Hause heating fuel	2 998 704	605 150	456 102	486 91	363 117	380 82	346 80	215 56	1 23 26	24	295 304
Bottled, tank, or LP gas Electricity	35 1 845	22 295	262	337	206	270	211	3 156	84	_ 24	136 307
Fuel oil, kerasene, etc	252	79	42	46	19	12	49	-	5	-	255
Other	162	59	46	12	15	16	6	-	8	-	224

Table A -30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doto ore estimate:	s bosed on a som	ple, see Introduction	on. For meoning	of symbols, see I	ntroduction. For	definitions of term	is, see appendixes	A ond B]	
The SMSA	Total	Less thon \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollars)
Specified owner-occupied housing units	1 580	74	122	306	329	267	310	100	72	122
PERSONS IN UNIT										
1 person	398	44	86	84	55	71	42	16	_	96
2 persons	684	24	29	136	152	124	136	43	40	125
3 persons 4 persons	274 139	6	7	54 17	86 14	34 24	76 51	5 21	12	120 164
5 persons	50	_	-	· 9	17	4	-	6	14	124
6 persons	20 10	-	-	6	-	10	- 5	4 5	-	135 200
7 persons	5	_	-	-	5		-		_	113
Medion	2.07	1.34	1.21	2.01	2.22	2.00	2.33	2.29	2.40	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Morried-couple families	779	8	21	151	170	157	186	33	53	131
15 to 24 years 25 to 34 years	18	- [- -	-	- 8	-	-	- 6	- 4	208
35 to 44 years	46	-	-	-	7	4	20	-	15	180
45 to 64 years	334 381	- 8	8 13	80 71	65 90	76 77	74 92	8 19	23 11	130 128
65 years and over Mole householder, no wife present	175	34	38	28	27	27	13	2	6	89
15 to 24 years	6	-	-		-	-	-	-	6	250+
25 to 34 years	13			7	12	- 6			_	98
45 to 64 years	54	5	20	,3	12	. 5	9	-	-	92
65 years and overFemole householder, no husband present	. 102 626	29 32	18 63	18 127	15 1 3 2	16 83	4 111	2 65	13	81 117
15 to 24 years	10 (-	-	-	3	-	-	7	_	214
25 to 34 yeors	23 19	_	9	_	5	- 6	7	9	_	113 140
45 to 64 years	161	4	18	38	35	22	29	8	7	115
65 years and over	413 66.9	28 71.3	36 66.6	89 66.8	83 6 6.7	55 66.4	75 66.9	41 71.0	53.7	116
YEAR HOUSEHOLDER MOVED INTO UNIT	00.7		00.0	00.0			00.7		30	
1979 to Morch 1980	58	4	_ [5	22	5	5	17	_	123
1975 to 1978	108	-	9	23	17	12	17	17	13	135
1970 to 1974	179 437	8 16	31	15 7 7	13 79	48 70	31 138	39 5	25 21	159 131
1959 or earlier	798	46	82	186	198	132	119	22	13	111
ROOMS										
1 to 3 roams	39	15	6				6	7		69
4 rooms	328	21	34	73	41	57	65	26	11	122
5 rooms	484	29	56 12	136	114	48	80	. 8	13	105
6 rooms	388 202	4 5	12	66 17	90 47	93 57	76 49	31 14	16	131 136
8 or more rooms	139	-	7	9	37	12	34	14	26	157
Medion	5.4	4.5	4.9	5.1	5.6	5.8	5.6	5.8	6.3	
YEAR STRUCTURE BUILT					ļ					
1975 to Morch 1980	23	4	- [=	.7		.5	.=	7	155
1970 to 1974 1960 to 1969	73 124		-	5 40	16 23	15	14 51 :	15 4	8 -	152 124 135
1950 to 1959	323	.=	41	41	52	67	73	28	21	135
1940 to 1949 1939 or earlier	441 596	17 53	30 51	109 : 111	103 128	80	70 97	21 32	11 25	116 116
	3,0	30	3.		120	"	"	52	23	
VALUE	0.57			50			2.5	,,		
Less thon \$10,000 \$10,000 to \$19,999	257 465	46 12	39 34	58 136	45 114	20 73	35 64	14 28	4	94
\$20,000 to \$29,999	473	11	18	75	111	113	97	28	20	130
\$30,000 to \$39,999 \$40,000 to \$49,999	216 56	_	21	37	42 10	27 12	48 24	20	21	132 142
\$50,000 to \$59,999	53	5	-	-	-	15	22	4	7	165
\$60,000 to \$79,999 \$80,000 to \$99,999	32 21	_	-	-	7	7	20	- 6	5 8	172 229
\$100,000 to \$149,999	7	-		-	-	-	-	-	7	250+
\$150,000 or more	\$21 000	\$10000-	\$16 500	\$18 600	\$21 700	\$21 500	\$25 600	\$25 200	\$34 300	
SELECTED MONTHLY OWNER COSTS AS	4 27 333	4	710 333	4.0	72. 755	4 2. 355	4-5 555	V 20 200	*******	
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	487	35	53	125	84	71	89	10	20	109
10 to 14 percent	310	13	21	74	79 47	44 20	61	18	14	115 116
20 to 24 percent	204 116	6	23	43 10	29	20	43 18	8	14	126
25 to 29 percent	98	5	12	18	22	11	14	16	-	116
30 to 34 percent	53 293		6	7 29	12 50	10 84	18 67	39	24	129 145
Not computed	19	4	=	-	6	-	-	9	-	123
Medion	14.7	10.0	11.9	11.9	14.9	19.6	15.6	28.0	20.7	
SELECTED CHARACTERISTICS		ł								
Heating equipment Steam or hot water system	1 574	74	116	306	329	267	310	100	72	122
Central worm-air furnace or electric heat pump	17 599	18	28	10 95	131	141	105	45	36	79 130
Other built-in electric units	323	9	27	26	90	20	106	39	15	14B
Floor, woll, or pipeless furnoce	103 532	47	5 49	13 162	14 94	20 86	26 73	16	21	138 102
Air conditioning	921	5	47	173	226	189	188	40	53	126
Centrol system	284 637	5	6 41	46 127	38 188	71 118	66 122	26 14	31 22	143 119
House heating fuel	1 574	74	116	306	329	267	310	100	72	122
Utility gos Bottled, tonk, or LP gas	515 26	9	19	93	113	119	86	32	44	130 121
Electricity	548	33	46	101	113	37	151	52	15	121
Fuel ail, kerosene, etc Other	267 218	32	10 41	65 40	60 36	62	50 19	14	6 7	124 97
	210	32	41	40	36	41	17	2		7/

Table A -31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Dato ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			ner-occupied h				Renter-occupied housing units						
The SMSA	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	Total	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or eorlier	
Occupied housing units	5 178	399	500	795	2 226	1 258	6 112	620	1 042	1 320	2 030	1 100	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 years and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 65 yeors ond over Female householder, no husband present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 35 to 44 yeors 45 to 64 yeors 46 yeors and over Median age	3 150 46 623 528 1 283 670 547 37 79 92 156 183 1 481 40 189 143 524 585	336 19 146 111 55 31 10 - 21 10 - 32 - 4 - 18 10 35.6	344 	591 8 113 125 244 101 73 6 26 17 11 13 131 - 19 19 53 40 48.6	1 326 12 231 129 653 301 218 9 32 37 90 50 682 24 106 82 240 230 56.5	553 7 7 15 35 259 237 181 14 - 21 34 112 524 3 29 34 177 281 65.0	1 332 203 420 156 394 159 202 411 102 300 304 3 461 593 944 507 818 599 38.0	121 27 46 26 15 7 147 22 65 17 22 21 352 48 82 44 77 101 36.7	244 355 103 23 555 28 180 61 52 13 31 23 618 134 225 93 76 90 32.6	306 38 109 35 97 27 247 41 106 20 19 61 767 125 244 129 168 101 34.9	447 91 112 355 166 43 471 78 136 455 108 104 1112 204 776 295 190 39.5	214 12 50 37 61 15 4 274 —————————————————————————————————	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	576 1 037 862 1 320 1 383	194 205 - - -	77 160 263 	99 179 146 371	169 362 318 721 656	37 131 135 228 727	2 218 2 149 1 055 472 218	404 216 - -	357 415 270 -	426 462 249 183	745 675 354 135 121	286 381 182 154 97	
ROOMS 1 room 2 rooms 3 rooms 5 rooms 6 rooms 7 or more rooms Median	6 6 148 692 1 559 1 244 1 523 5.6	- 15 7 39 80 258 7.1	- 16 25 111 129 219 6.3	- 24 51 344 134 242 5.4	58 390 622 594 562 5.6	6 35 219 443 307 242 5.3	161 352 1 454 2 055 1 292 497 301 4.0	12 93 158 212 57 61 27 3.7	39 94 231 293 221 105 59 4.0	42 34 401 447 254 110 32 3.9	41 107 448 729 488 150 67 4.1	27 24 216 374 272 71 116 4.3	
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50	5 141 3 300 1 614 164 63 37 31 6	395 265 120 — 10 4 — 4	500 302 176 22 - - - -	787 417 325 36 9 8 8 -	2 219 1 355 758 69 37 7 5 2	1 240 961 235 37 7 18 18	5 951 3 142 2 422 281 106 161 90 59	614 444 147 16 7 6 6	1 034 501 484 30 19 8 - 8	1 282 608 585 53 36 38 15 23	1 982 1 041 813 108 20 48 20 21	1 039 548 393 74 24 61 49 7	
PERSONS IN UNIT 1 person 2 persons 3 persons 4 persons 5 persons 6 or more persons Medion Totol persons	948 1 577 1 038 783 509 323 2.56	37 104 75 81 78 24 3.28	50 91 130 113 64 52 3.34	89 241 148 159 87 71 2.96 2 559	368 702 475 327 230 124 2.59 6 640	404 439 210 103 50 52 2.01	2 137 1 508 1 042 655 382 388 2.11	324 137 59 35 16 49 1.46	346 224 197 139 107 29 2.28 2 773	444 322 222 156 67 109 2.17 3 672	661 580 350 211 102 126 2.11 5 085	362 245 214 114 90 75 2.27 2 984	
UNITS IN STRUCTURE 1, detached or ottached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	4 816 81 75 63 86 - 57	376 - - - 4 - 19	457 4 9 - - - 30	765 - 7 9 6 - 8	2 037 44 43 38 64	1 181 33 16 16 12 -	2 003 341 546 1 361 1 162 663 36	89 5 46 110 166 198 6	233 36 19 290 266 173 25	259 38 107 376 323 217	845 208 271 395 269 37 5	577 54 103 190 138 38	
SELECTED CHARACTERISTICS Heating equipment Steom or hot woter system Centrol worm-oir furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Centrol system 1 or more individual room units House heating fuel Urility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	5 172 68 1 922 1 707 210 1 205 3 513 1 228 2 285 5 172 1 365 108 2 665 612 422 743 14.3	399 - 339 26 - 4 366 334 32 399 41 12 316 12 18 29 7.3	500 - 230 227 27 16 420 225 195 500 155 - 328 17 42 8.4	795 - 1500 5099 10 126 605 145 460 795 63 830 25 69 77	2 226 39 683 773 96 635 1 428 367 1 061 2 226 602 33 1 108 319 164 286	1 252 29 520 172 77 454 694 157 537 1 252 283 239 239 24.6	6 106 260 1 766 2 876 1 40 0 1 064 2 826 1 249 1 577 6 106 988 76 4 382 298 362 2 980 48.8	620 13 368 239 - 567 430 137 620 30 11 579 - 224 36.1	1 042 12 411 576 6 37 650 374 276 1 042 35 7 975 25 470 45.1	1 314 41 420 664 10 179 668 349 319 3 19 1 314 163 51 37 666 50.5	2 030 128 343 967 90 502 677 73 604 2 030 425 28 1 262 160 155 1 006 49 6	1 100 66 224 430 34 346 264 23 241 1 100 335 30 503 62 170 614 55.8	
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Medion Mean	807 991 492 365 701 590 844 329 59 \$14 548 \$16 906	21 33 7 24 47 64 147 56 - \$25 350 \$24 681	30 59 14 37 71 74 138 65 12 \$23 589 \$23 104	75 109 62 70 124 103 169 83 - \$18 229 \$19 661	322 434 286 182 330 264 301 81 26 \$13 475 \$15 857	359 356 123 52 129 85 89 44 21 \$8 557 \$12 093	2 728 1 578 419 390 512 268 177 40 - \$5 894 \$8 064	238 116 49 51 75 54 23 14 - \$8 226 \$10 605	442 234 61 100 102 53 50 - \$6 795 \$8 787	623 283 106 81 129 46 45 7 7 - \$5 460 \$7 987	906 584 147 106 165 74 37 111 \$5 831 \$7 597	519 361 56 52 41 41 22 8 - \$5 346 \$6 902	

Table A -32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The SMSA			Owner-occupied I			Renter-occupied housing units								
## MOSSPORT AND ACT OF NUMBER 1 19 10	The SMSA	Tatal	detached or		home or	Total	detached or	2 units		5 to 9 units			home or	
Mymode content	Condominium housing units			305	57 -		2 003	341					36	
250 26 April 1997 1997 1997 1997 1997 1997 1997 199	Married-couple families			195	13							119	6	
Section	25 to 34 years	623	579	36	- 8		131	18	34 32				6	
See				22 80	5				6 7				_	
15 24 person	65 years and over	670	613	57	- 1	159	91	7	7	34	7	13	10	
15 16 16 17 17 18 18 18 18 18 18	15 to 24 years	37	35	2		202	23	8	27	27	82	35	-	
	35 to 44 years	92	92	_		102	26	4	19	10	28	12	3	
15 24 1999	65 years and over	183	162	13	8	304	115	12	7	45	64	61		
\$\$ 143 184 185 5 -	15 to 24 years	40	31	9	-	593	116	26	21	215	158	57	20 -	
According to the content of the co		143	138	5	7	507		43			235 30		7	
Website Webs			545	35 17	23									
1979 NAME 1980	Medion age	54.6	54.2	58.2	65.9	38.0	45.1	36.9	38.5	35.8	30.3	45.1	47.0	
1979 174	1979 to March 1980												9	
1 183 1 180 83 - 218 184 228 11 - 25 - -	1970 to 1974	862	795	39		1 055	341	69	118	237	216	52		
	1959 or eorlier				-					94	76 25	28	5	
2 mones. 1.66] room	6	_	6	_						37		3	
4 coms.	2 rooms			-	24	352	36	24	41	33	86	132	_	
1 244 1 185 59	4 rooms			63				159		532	465	103		
Median Publishing FACILITIES BY FERSIONS FER ROOM Grade probable for exclusive use 3 300 \$1.99 121 379 249 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327 1079 327	6 rooms	1 244	1 185	59	-	497	308	26	63	69	19	12	-	
Complete pumbling for exclusive use	Median											2.9		
0.5.1 p. 1.00	Complete plumbing for exclusive use													
1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0	0.51 to 1.00				34 15			121						
Lacking complete plumbing for exclusive use	1.01 to 1.50			17	_				5				_	
0.51 1.00	Locking complete plumbing for exclusive use	37		9		161	33	=			63	34	-	
BERDOOMS 6	0.51 to 1.00		4		-		_	_	-	9			-	
None	1.51 or more	_	-	=	-	7	-	_	=	7	-	_	-	
2	None		-		-								3	
Ser more	2	1 873	1 712	124		2 479	900	185	178	554	490	151		
HOUSENID INCOME IN 1979	4	644	627	17	20	254	157	57 				35	12	
Less thm 55,000	HOUSEHOLD INCOME IN 1979	109	99	10	-	137	70	6	41	14	6	-	-	
\$10,000 to \$12,499	Less than \$5,000 \$5,000 to \$9,999												21	
\$13,000 to \$19,999. 701 665 36 - 512 158 10 63 104 150 22 55 22,000 to \$24,999. \$22,000 to \$24,999. \$22,000 to \$24,999. \$24,000 to \$24,999. \$24,000 to \$24,999. \$24,000 to \$24,999. \$24,000 to \$24,999. \$25,000 to \$24,999. \$26,000 to \$24,999. \$27,000 to \$24,999. \$27,000 to \$24,999. \$27,000 to \$24,999. \$28,000 to	\$10,000 to \$12,499	492	470	22	-	419	162	48	30	53	72	51	3	
\$25,000 to \$34,999	\$15,000 to \$19,999	701	665	36	,-	512	158	10	63	104	150	22	5	
\$50,000 or more	\$25,000 to \$34,999	844	782	62	-	177	63		15				-	
Selectified Pharacteristrics \$16 906 \$16 893 \$18 619 \$8 847 \$8 064 \$9 210 \$8 569 \$7 372 \$6 837 \$8 612 \$6 381 \$9 762 \$	\$50,000 or more	59	44	15	_	-	_	_	_	_	_	_	-	
	Mean													
Steam or hot water system		5 172	4 810	305	57	6 106	2 003	341	546	1 355	1 162	663	36	
Other bullt-in electric units 1 707 1 635 67 5 2 876 822 94 255 862 486 346 11 Floor, woll, or pipeless furnations 1 265 1 199 112 24 1 064 669 136 92 86 61 13 7 Afr conditioning 3 513 3 993 195 25 2 826 735 96 187 572 691 524 21 Central system 1 1 228 1 144 78 6 1 249 109 26 63 260 431 357 3 Vehicles available 4 458 4 180 237 41 3 457 1336 201 310 660 652 270 28 2 or more 2 2635 2 480 130 357 6 100 495 52 61 <th>Steam or hot water system</th> <td>68</td> <td>53</td> <td>15</td> <td>-</td> <td>260</td> <td>32</td> <td>12</td> <td>25</td> <td>44</td> <td>107</td> <td>34</td> <td>6</td>	Steam or hot water system	68	53	15	-	260	32	12	25	44	107	34	6	
Other means	Other built-in electric units	1 707	1 635	67	5	2 876	822	94	255	862	486	346	11	
Central system	Other means	1 265	1 129	112	24	1 064	669	136	92	86	61	13	7	
1 823 1 700 108 15 2 557 927 149 249 539 482 208 3 3 2 2 3 3 2 3 3 3	Central system	1 228	1 144	78	6	1 249	109	26	63	260	431	357	3	
Bottled, tonk, or LP gos		1 823	1 700	108	15	2 557	927	149	249	539 `	482	208	3	
Bottled, tonk, or LP gos	House heating fuel	5 172	4 810	305	57	6 106		341				663	25 36	
Electricity	Bottled, tonk, or LP gos										118 9	58	6	
Other 422 399 23 — 362 221 53 11 31 39 7 — Water heading fuel 5 169 4 807 305 57 6 090 1 988 341 546 1 354 1 162 663 36 Utility gos 465 409 56 — 728 234 30 98 159 132 69 6 Bottlied, tonk, or LP gos 49 36 13 — 57 23 — 16 6 7 5 — Electricity — 4624 437 236 51 5246 1725 299 432 1 89 95 576 30 Fuel oil, kerosene, etc. 13 7 6 15 — — 15 — — 15 — — 15 — — 15 — — 15 — — 15	Electricity											598	18	
Uffilty gos	Other		399	23	-	362		53	11	31			-	
Section Sect	Utility gos	465	409	56	-	728	234		98	159		69		
Other————————————————————————————————————	Electricity	4 624				5 246		299					30	
With own children under 18 years 1 826 1 686 125 15 2 483 916 144 194 727 387 97 18 With own children under 6 years 587 545 34 8 1 252 404 106 86 349 226 75 6 Female householder, no husbond present 849 788 54 7 2 193 738 106 153 737 364 83 12 With own children under 18 years 388 360 21 7 1 673 510 92 124 607 276 52 12 With own children under 6 years 62 58 4 778 210 61 47 278 147 35 - Nonfomily householder 1 0 10 949 30 31 2 429 548 146 281 421 566 456 11 Income in 1979 below poverty level 743 683 35 25 2 980 810 151 279 873 519 377 21	Other	18		-	- 1	44				-	13		-	
Femole householder, no husbond present	With own children under 18 years	1 826	1 686	125	15	2 483	916	144	194	727	387	97	18	
With own children under 6 years 62 58 4 - 778 210 61 47 278 147 35 1 1 010 949 30 31 2 429 548 146 281 421 566 456 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Female householder, no husband present	849	788	54	7	2 193	738	106	153	737	364	83	12	
Nonformily householder	With own children under 6 years	62	58	4	-			92	124	607	276	52		
Percent below poverty level 14.3 14.2 11.5 43.9 48.8 40.4 44.3 51.1 64.1 44.7 49.3 58.3	Income in 1979 below poverty level	1 010	949	30		2 429	548	146	281	421	566	456		
	Percent below poverty level													

Table A -33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Outo die estillio	les bused on a s	omple, see iiiii	oduction. For med	oning or symbols,	see iiiioddciioi	i. roi delililioli	s of ferms, see	oppendixes A d	in ol	
The SMSA	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	5 178 183	948	1 577 39	1 038 60	783 13	509 52	1 83 5	85 -	55 14	2.56 3.38	15 187 698
To a rooms	160 692 1 559 1 244 771 752 5.6	59 241 321 174 84 69 5.0	39 211 576 336 252 163 5.4	12 120 259 325 180 142 5.9	6 76 175 218 138 170 6.1	37 35 146 115 61 115 5.8	7 -56 48 13 59 6.1	- 26 28 20 11 6.1	- 9 - 23 23 7.3	2.04 2.00 2.30 2.84 2.77 3.51	477 1 515 4 111 3 786 2 470 2 828
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Locking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50	5 141 4 914 164 63 37	929 929 - - 19 19	1 559 1 559 	1 038 1 038 - - - -	783 777 6	509 437 35 37 -	183 120 56 7 -	85 31 54 -	55 23 13 19 -	2.58 2.48 6.23 5.35 1.47 1.47	15 111 13 820 1 005 286 76
1.51 or more	4 816 305 57	8 87 30 31	1 481 1 85 11	950 k 88 i -	746 37 -	- 444 50 15	183 - -	76 9	- 49 - 6 	2.54 2.93 1.42	13 843 1 206 138
Specified owner-occupied housing units Less than \$10,000 \$10,000 to \$19,999 \$20,000 to \$39,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$150,000 or more	4 578 442 1 059 1 276 777 406 297 237 57 27	820 147 240 217 141 22 23 27 3 	1 422 176 355 421 210 111 69 55 15	912 58 189 234 181 105 54 67 19 5 -	712 	421 13 80 86 123 56 33 23 - 7 7 - \$31 500	166 19 23 65 16 33 10	76 14 18 19 13 6 6 -	49 15 9 13 - - 12 - -	2.55 1.92 2.32 2.50 2.71 3.17 3.52 3.04 3.05 3.20	13 120 967 2 734 3 565 2 286 1 487 1 095 713 183 90
Medion income in 1979 Modion income with owner costs os percentage of household income. With a mortgage. Not mortgaged. Income in 1979 below poverty level. Medion income.	\$25 800 5 178 \$14 548 19.7 22.0 14.7 743 \$3 300	\$20 700 948 \$4 949 32.0 34.5 27.8 307 \$2 702	\$24 200 1 577 \$11 793 18.6 24.1 14.3 158 \$3 325	1 038 \$15 583 18.9 21.4 10.0 98 \$2 984	783 \$23 725 16.4 18.4 10— 40 \$4 773	\$31 300 509 \$21 639 19.6 19.7 16.7 102 \$5 313	\$26 600 183 \$21 161 15.0 17.5 10— 14 \$6 944	\$21 900 85 \$20 375 20.0 21.1 10.0 24 \$8 667	\$20 200 55 \$27 708 13.1 13.5 10—	2.56 	15 187
Medion selected monthly owner costs os percentage of household income	50 + 50 + 46.5	50+ 50+ 47.2	50.0 50+ 44.2	50+ 50+ 37.5	44.3 43.3 45.0	50+ 50+ 50+	34.5 50+ 32.5	33.8 33.8	- - -		
Renter-occupied housing units Nonrelatives present ROOMS	6 112 527	2 137	1 508 256	1 042 94	655 73	382 46	207 39	1 26 19	55 -	2.11 2.58	15 889 1 763
1 room 2 rooms	161 352 1 454 2 055 1 292 497 301 4.0	137 271 954 560 140 68 7 3.2	21 63 342 714 261 50 57 4.0	- 101 448 377 99 17 4.4	3 12 34 202 237 96 71 4.8	- 16 98 151 83 34 5.0	- 6 7 10 60 68 56 5.8	- - 9 41 27 49 6.0	14 25 6 10 5.0	1.09 1.15 1.26 2.15 3.15 3.83 4.48	197 449 2 283 4 989 4 590 2 031 1 350
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	5 951 5 564 281 106 161 149 5	2 042 2 042 - - 95 95 -	1 463 1 449 - 14 45 38 - 7	1 026 1 026 - - 16 16	655 606 34 15 -	377 268 93 16 5 - 5	207 124 70 13 - -	126 49 68 9 -	55 16 39 -	2.14 2.01 5.69 6.12 1.35 1.28 5.00 2.00	15 631 13 302 1 691 638 258 210 32
UNITS IN STRUCTURE 1, detoched or ottoched 2 3 and 4 10 to 49 10 to 49 50 or more Mobile home or troiler, etc. GROSS RENT	2 003 341 546 1 361 1 162 663 36	450 122 249 385 506 414	461 78 131 386 305 140 7	397 48 71 288 200 38	290 50 21 179 54 48 13	171 20 45 67 66 13	120 23 21 22 16 5	64 8 29 15 5	50 - - 5 - - -	2.73 2.12 1.68 2.27 1.75 1.30 3.00	6 008 954 1 279 3 695 2 657 1 163 133
Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$229 \$250 to \$229 \$330 to \$349 \$330 to \$349 \$350 to \$349 \$350 to \$369 \$360 to \$479 \$500 or more No cash rent	5 918 1 895 707 992 1 011 581 276 123 86 10 237 \$162	2 088 809 214 391 360 152 72 11 8 5 66 \$148	1 442 425 175 178 338 185 86 7 15	1 007 302 139 182 107 154 34 31 11 - 47 \$163	650 148 94 140 92 29 53 25 5 - 64 \$168	351 130 46 37 55 24 19 23 5 - 12 \$145	199 47 27 13 37 18 7 4 26 5 15 \$210	126 34 7 42 11 5 5 22 - - - \$192	55 5 9 11 14 - 16 - \$279	2.10 1.83 2.30 2.09 1.93 2.25 2.27 4.00 5.30 3.50 2.91	15 506 4 774 2 029 2 548 2 378 1 507 761 536 373 40 560
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income	\$ 112 \$ 5 894 26.3 2 980 \$ 2 907 38 8	2 137 \$4 569 26.6 982 \$2 525 34.4	\$1.508 \$5.977 27.9 691 \$2500— 50+	1 042 \$6 505 24.9 498 \$2 798 37.3	\$7 668 \$7 668 26.8 322 \$3 704 40.7	382 \$7 444 24.3 241 \$3 528 33.6	\$207 \$9 291 21.2 119 \$5 938 18.8	\$7 391 25.3 86 \$5 217 31.9	55 \$8 958 35.9 41 \$7 039 38.4	2.11 2.24 	15 889

Table A -34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

16
64 1 1 252 1
127 73 73
66 85 66 72 15 24
567 35 186 29 39 -
281
`
430

Table A - 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Oato are estimotes based on a somple, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

				Male hous	eholder			Female householder					
The SMSA	Total	Total	15 to 24 yeors	25 to 34 years	35 to 44 years	45 to 64 years	65 yeors and over	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 yeors	65 yeors and over
Owner-accupied housing units	948	348	16	38	71	100	123	600	7	24	17	226	326
PLUMBING FACILITIES Complete plumbing for exclusive use	929	329	16	38	71	95	109	600	7	24	17	226	326
Lacking complete plumbing for exclusive use	19	19	-	-	-	5	14	_	-	-	_	-	-
UNITS IN STRUCTURE 1, detoched or ottoched	887 30	329 11	14	38	71	94 6	112 3	558 19	7	24	17	207 1 9	303
2 or more Mobile home or troiler, etc	31	8	_	=	Ξ	-	8	23	-	=	-	-	23
HOUSEHOLD INCOME IN 1979 Less than \$5,000	481	126	- 2	6	6	54	58	355	_	Ξ	-	110	245
\$5,000 to \$9,999 \$10,000 to \$12,499	230 58	89 21	-	7	15	11 15	56	141 37	7	7	=	66 17	68 13
\$12,500 to \$14,999	73 70 23	51 47 4	8 6	8 11	16 20	10 10	9 -	22 23 19	-	7	7 7	8 19	_
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	10 3	10	_	=	10	=	-	3	=	6	- 3	6	_
\$50,000 or more Medion	\$4 949	\$7 908	\$14 375	\$12 500	- \$14 766	54 7 9 2	\$5, 250	\$4 457	\$11 250	\$14 286	\$20 536	\$5 234	- \$3.874
Meon	\$7 184	\$8 931	\$13 245	\$11 026	\$15 040	\$4 7 9 2 \$7 516	\$5 250 \$5 345	\$6 170	\$11 045	\$14 131	\$22 608	\$6 818	\$3 874 \$4 174
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS						••			_				
Specified owner-occupied housing units With a mortgage	820 422	297 200	14 14	30 30	64 58	88 54	101 44	523 222	7	18 18	17 17	191 111	290 69
Less thon \$200 \$200 to \$249 \$250 to \$299	137 113 67	73 52 41	6	13 6	4 18 26	33 6 10	23 16 5	64 61 26	-	- 7	7 - 7	26 40 12	31 21
\$300 to \$349 \$350 to \$399	38 28	11	- 8	5	6	5	-	27 9	Ξ	7 4		16	4 5
\$400 to \$499 \$500 to \$599	22 13	- -	-	-	-	_	-	22 13	7	=	_ 3	14 3	8
\$600 to \$749 \$750 or more	4	_ 4	_	_	-	_	-	-	_	_	=	_	_
MedionNot mortgaged	\$233 398	\$226 97	\$356 -	\$217 	\$263 6	\$189 34	\$1 9 3 57	\$239 30 1	\$550 -	\$314 —	\$261 —	\$237 80	\$208 221
Less thon \$50 \$50 to \$74	44 86	29 38	_	_	_	5 20	24 18	15 48	-	_	-	18 18	11 30
\$75 to \$99 \$100 to \$124	84 55	6	-	-	-	4	6 5	78 46	-	_	_	13 14	65 32
\$125 to \$149 \$150 to \$199 \$200 to \$249	71 42 16	11 4 -	-	=	6	5	4	60 38 16	-	-	-	17 14	43 24 16
\$250 or more Median	- \$96	\$63	Ξ	=	\$138	\$65	- \$56	\$105	=	Ξ	=	\$109	\$104
SELECTED CHARACTERISTICS	,,,,	,			7.22	***	***	****				****	•
Medion selected monthly awner costs as percentage af household income in 1979	32.0 34.5	22.6 30.8	35.6 35.6	19.2 19.2	24.1 22.7	23.2 42.0	21.8 33.0	36.5 42.8	50 + 50 +	27.5 27.5	17.5 17.5	36.9 42.8	37.9 47.2
Not mortgoged	27.8 307	16.7 71	2	6	50 + 6	13.0 28	17.8 29	32.1 236	-	-	-	27.0 75	34.6 161
Percent below poverty level	32.4	20.4	12.5	15.8	8.5	28.0	23.6	39.3	-	-		33.2	49.4
Renter-occupied housing units PLUMBING FACILITIES	2 137	964	89	297	78	241	259	1 173	119	214	51	361	428
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	2 042 95	901 63	89	266 31	78 _	215 26	253 6	1 141 32	119	206 8	51	354 7	411 17
UNITS IN STRUCTURE	450				14			210	10	24	10	0.4	
1, detoched or ottoched 2 3 ond 4	450 122 24 9	240 59 88	5 8 5	79 17 26	14 4 12	69 21 38	73 9 7	210 63 161	12 - 5	34 5 36	12 6 6	86 12	66 40 59
5 to 9	385 506	164 229	17 42	50 64	10 23	42 36	45 64	221 277	28 63	43 67	12 3	55 74 67	64 77
50 or more	414	181	12	61	12	35	61	233 8	ii -	29	12	67	114 8
HOUSEHOLD INCOME IN 1979 Less than \$5,000	1 190	466	52	68	23	147	176	724	64	33	19	225	383
\$5,000 to \$9,999 \$10,000 to \$12,499	475 163	244 85	5 21	82 37	16 15	65	76	231 78	26 14	67 46	12 -	89 18	37
\$12,500 to \$14,999 \$15,000 to \$19,999	89 122	40 62	5	28 56	7 -		-	4 9 60	10	17 24	14 6	8 17	- 8
\$20,000 to \$24,999 \$25,000 to \$34,999	74 24	43 24	_	20 6	5 12	18 6	-	31	_	27 -	_	4	_
\$35,000 to \$49,999 \$50,000 or more	-	-		-	-	-	-	-	-	-	-	-	-
Medion	\$4 569 \$6 411	\$5 2 9 0 \$7 326	\$3 661 \$6 058	\$9 866 \$10 042	\$10 000 \$11 418	\$4 337 \$6 215	\$4 031 \$4 449	\$4 215 \$5 660	\$4 437 \$5 5 9 9	\$10 380 \$10 379	\$6 354 \$8 527	\$4 057 \$5 112	\$3 496 \$3 438
GROSS RENT Specified renter-occupied housing units	2 088	919	89	297	78	229	226	1 169	119	214	51	357	428
Less than \$100 \$100 to \$149	809 214	284 122	14 8	36 51	18	102 28	132 17	525 9 2	_6	4	6	1 9 2 40	323 37
\$150 to \$199 \$200 to \$249	391 360 152	161 177	35 32	67 59	20 16 19	24 34 15	15 36	230 183 70	77 28	54 82	13 7 	64 44 7	22 22 -
\$250 to \$299 \$300 to \$349 \$350 to \$399	72 11	82 31 9	-	48 6 9	5	20	-	41 2	8	63 5 2	15	5	8
\$400 to \$499 \$500 or more	8 5	8 -	=	8	-	=	=	- 5	-	-	5	-	-
No cosh rent Medion	66 \$148	45 \$165	\$178	13 \$188	\$208	6 \$111	26 \$73	21 \$129	- \$186	\$230	\$230	\$ \$85	16 \$64
SELECTED CHARACTERISTICS Median grass rent as percentage of household income in													
1979	26.6 982	25.3 361	50 + 46	22.6 58	23.0 18	29.2 102	24.9 137	27.0 621	50 + 60	27.4 27	34.6 6	26.0 214	25.3 314
Percent below poverty level	46.0	37.4	51.7	19 5	23.1	42.3	52.9	52.9	50.4	12.6	11.8	59.3	73.4

Table B-1. Value of Owner-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto ore estimot	05 50500 011	o 30111pic, 301	, minodocnom		9 01 37111003,	Sec announc	non. 101 aci	minoria or rei	ins, see appen	aines it and by		
Knexville city	Total	Less thon \$10,000	\$10,000 ta \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	31 210	1 744	5 123	6 831	6 651	4 605	2 413	2 231	676	598	338	32 600	37 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	21 015 425 3 815 3 284 8 980 4 511 2 085 1114 476 321 566 608 8 110 75 620 740 2 766 3 909 555.1	794 111 82:347 235 170 88 17 24 48 73 780 4 35 32 212 497 63.0	2 881 1000 289 374 1 266 852 410 25 69 79 123 114 1 832 22 70 125 641 974 60.8	4 341 132 668 560 1 763 1 218 454 33 94 64 117 116 2 036 2 172 171 688 973 57.0	4 550 8 1 907 648 1 942 868 433 300 122 81 11 1 668 6 204 154 638 666 53.4	3 496 56 929 705 1 284 522 279 7 126 35 84 277 830 6 83 109 240 392 48.3	1 817 36 407 277 776 321 134 6 30 5 5 5 29 64 462 5 164 172 51.3	1 782 5 264 397 793 323 134 5 8 23 48 50 315 4 38 110 110 163 52.7	537 - 58 104 337 38 35 - 6 5 5 18 6 6 6 28 44 44 42 26	498 -35 95 265 103 30 -4 5 10 11 70 -8 8 22 40 54.9	319 	35 300 28 000 38 300 39 700 35 600 29 500 30 200 28 600 29 300 29 300 26 500 23 300 31 100 27 200 24 800 27 200 28 800	41 200 30 100 40 900 44 300 43 500 35 400 35 900 34 400 34 400 34 900 36 300 36 300 36 300 38 600 38 600
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	2 382 5 980 5 027 7 717 10 104	75 184 264 421 800	193 738 738 1 211 2 243	382 1 225 1 065 1 819 2 340	584 1 409 975 1 633 2 050	494 1 173 912 955 1 071	260 511 390 599 653	208 452 351 640 580	76 112 113 208 167	60 102 151 134 151	50 74 68 97 49	39 300 36 000 34 300 32 200 28 200	45 700 40 500 40 200 38 200 33 100
ROOMS 1 to 3 rooms	298 3 864 9 491 8 461 4 556 4 540 5.7	121 809 524 202 40 48 4.4	93 1 376 2 109 1 128 241 176 5.0	46 1 187 2 964 1 827 485 322 5.2	397 2 605 2 368 895 376 5.6	4 72 859 1 780 1 168 722 6.3	13 13 305 625 776 681 6.8	11 4 102 419 688 1 007 7.3	- 6 6 54 165 445 8.1	- 14 52 57 475 8.5+	- 3 6 41 288 8.5+	12 800 18 000 27 200 34 100 44 500 59 000	17 700 19 000 28 000 35 400 47 900 70 600
BEDROOMS None	8 601 11 355 14 929 3 475 842	5 , 210 , 1 156 , 297 , 50 , 26 ,	214 3 120 1 549 179 61	95 3 617 2 654 365 100	- 46 2 259 3 746 524 76	- 15 721 3 208 577 84	- 6 275 1 542 506 84	3 8 159 1 321 607 133	- 7 18 341 234 76	30 204 281 83	- - - 67 152 119	10000— 14 200 23 500 37 800 50 700 58 300	31 900 17 900 25 200 40 600 61 500 77 800
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 593 1 514 4 829 9 474 6 232 7 568	14 6 98 283 402 941	30 26 344 1 240 1 255 2 228	73 196 748 1 975 1 989 1 850	243 528 1 037 2 410 1 372 1 061	599 348 1 048 1 536 520 554	271 142 566 893 257 284	205 146 630 701 291 258	46 38 163 226 60 143	68 48 124 163 69 126	44 36 71 47 17 123	47 300 40 000 41 600 34 500 27 100 22 200	56 000 48 700 46 500 38 900 31 100 30 800
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 or more Median Mean	3 554 5 030 2 665 2 173 5 079 4 257 4 799 2 361 1 292 \$16 865 \$20 322	581 557 118 108 178 83 79 23 17 \$7 055 \$9 999	1 058 1 442 566 445 654 424 408 108 108 108 272 \$10 272 \$12 587	921 1 310 855 546 1 355 862 774 157 51 \$14 009 \$15 222	556 919 632 602 1 366 1 138 1 017 347 74 \$17 009 \$18 335	251 429 284 251 846 981 1 109 387 67 \$21 135 \$21 621	91 213 137 126 355 369 607 399 116 \$23 984 \$25 069	66 104 66 60 249 301 595 501 289 \$29 586 \$31 742	7 33 7 18 47 41 104 239 180 \$39 238 \$40 751	18 17 - 13 7 46 69 161 267 \$46 215 \$62 452	5 6 - 4 22 12 37 39 213 \$75000+ \$90 626	21 200 23 700 26 900 29 700 32 300 36 900 41 000 53 300 81 600	24 100 26 600 29 100 31 200 34 600 38 700 43 800 59 200 98 300
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE DF HOUSEHOLD INCOME IN 1979 With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent ar more Not computed Median Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 35 percent ar more Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Not computed Not computed Median	17 166 5 834 3 499 2 500 1 670 939 2 651 1 8.9 14 044 5 682 2 951 1 7729 1 006 649 481 1 452 94 12.2	553 178 855 28 48 36 178 22.4 1 191 1267 227 139 118 86 161 20 17.7	2 094 535 423 264 177 142 533 18 21.5 3 027 660 444 444 273 168 157 396 444	3 472 1 192 640 535 378 189 514 24 19,2 3 359 1 128 804 444 444 444 209 163 3126 451 313	4 031 1 237 826 654 4655 221 628 - 19.7 2 620 1 183 322 162 145 41 202 12 11.1	3 126 933 752 547 314 205 364 111 19,2 1 479 756 268 183 99 177 33 115 8	1 475 579 297 199 140 62 183 15 17.5 938 477 187 86 66 74 27 70 —	1 382 638 278 176 86 47 157 - 16.0 849 536 185 38 20 5 21 37 7 10	468 248 84 42 33 22 39 - 14,4 208 154 36 5 5 7 7 - 10—	342 176 78 36 16 6 30 - 14.7 256 172 23 13 13 19 6 - 14	223 118 36 19 11 9 25 5 13.8 115 82 11 18 4 10	35 900 38 100 37 500 36 400 31 300 27 700 28 000 27 200 22 4 000 24 000 21 600 23 300 23 300 23 900	41 200 45 900 41 600 37 900 37 900 35 200 42 400 38 800 31 600 29 700 24 200 24 200 25 600 35 000 35 000
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1 01 or mare persans per room Lacking complete plumbing for exclusive use 1.01 or mare persons per room Heating equipment Central heating system Air conditioning Central system Income in 1979 below poverty level Percent below poverty level	31 115 634 95 31 210 24 959 24 989 8 858 2 829 9.1	1 696 127 48 - 1 744 594 718 64 474 27.2	5 096 157 27 - 5 123 3 110 3 248 492 885 17.3	6 817 220 14 - 6 831 5 113 5 226 899 709 10.4	6 651 48 - 6 651 5 811 5 720 1 492 369 5.5	4 599 50 6 - 4 605 4 280 4 241 1 894 221 4.8	2 413 	2 231 24 - 2 231 2 169 2 063 1 449 58 2.6	676 676 663 629 540 13	598 8 - 598 586 583 512 13 2.2	338 	32 700 21 100 10000— 32 600 36 000 35 600 47 700 20 600	38 000 23 900 13 600 - 37 900 41 800 41 200 56 800 24 100

Table B-2. Gross Rent of Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Data are estimat	es boseo on o	somple, see ii	in oddenon, re	of friedring of	symbols, see i	miroduction. Th	or detailinons o	i leiilis, see u	ppendixes A un	0 0)	
Knoxville city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Medion (dollors)
Specified renter-occupied housing units	32 801	4 922	3 703	6 799	6 533	4 924	2 553	1 204	796	161	1 206	203
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple fomilies 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors	10 423 2 109 3 892 1 267 1 960	580 111 88 56 156	1 031 212 213 87 238	2 321 691 910 178 347	2 101 488 887 223 383	1 838 333 794 264 289	990 160 422 153 141	514 48 222 101 92	411 23 206 68 95	101 7 33 25 36	536 36 117 112 183	223 202 239 256 219
65 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Femole householder, no husband present 15 to 24 years 25 to 34 years	1 195 8 098 2 841 2 852 713 1 013 679 14 280 3 032 3 375	169 826 137 109 39 166 375 3 516 370 406	281 1 107 366 317 111 197 116 1 565 228 363	195 1 836 635 778 138 251 34 2 642 699 614	120 1 766 668 701 136 152 109 2 666 782 849	158 1 235 490 480 151 107 7 1 851 540 669	114 634 247 254 60 61 12 929 194 250	310 184 91 17 18 380 113 70	19 155 69 51 16 12 7 230 77 63	15 6 4 5 45 24 7	88 214 45 65 41 44 19 456 5 84	174 205 220 215 213 176 88 187 213
35 to 44 years 45 to 64 years 65 years and over Median age	1 443 2 834 3 596 32.8	276 776 1 688 62.0	154 342 478 38.4	276 606 447 29. 7	204 424 407 29.2	214 254 174 29. 8	159 198 128 31.3	74 86 37 31. 5	40 32 18 32.0	36.3	41 107 219 48.1	199 172 100
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1970 to 1974 1960 to 1969 1959 or eorlier	16 275 10 528 3 272 1 828 898	1 813 1 571 964 478 96	1 589 1 180 433 364 137	3 265 2 406 693 306 129	3 391 2 281 472 266 123	2 926 1 560 276 125 37	1 497 790 179 74 13	824 280 68 32	544 180 59 13	132 29 -	294 251 128 170 363	219 200 162 148 165
ROOMS 1 room 2 rooms	1 049 2 912 8 706 10 411 6 276 2 288 1 159 3.9	475 877 1 715 969 589 225 72 3.1	206 648 1 078 1 052 539 135 45 3.4	248 885 2 458 1 991 857 245 115 3.4	71 371 2 110 2 564 981 332 104 3.8	28 109 987 2 037 1 321 313 129 4.2	6 18 160 1 006 950 287 126 4.6	5 - 29 330 447 260 133 5.0	19 115 263 241 158 5.5	- - 25 28 46 62 6.1	10 4 150 322 301 204 215 4.9	109 145 182 222 251 270 303
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	32 801 32 294 19 948 11 107 931 308 507 253 195	4 922 4 754 2 879 1 717 125 33 168 75 57	3 703 3 596 2 241 1 181 95 79 107 62 32 4	6 799 6 730 4 114 2 336 213 67 69 20 49	6 533 6 489 4 281 1 954 173 81 44 34	4 924 4 866 3 118 1 635 92 21 58 29 24 5	2 553 2 545 1 586 893 39 27 8 8	1 204 1 204 602 522 80 - - -	796 796 371 381 44 - - -	161 161 58 96 7 - - -	1 206 1 153 698 392 63 	203 204 205 203 200 187 115 116 138 252
Income in 1979 below poverty level	10 188 9 965 593 223 30	3 454 3 349 123 105 21	1 379 1 338 100 41 4	1 702 1 676 114 26	1 410 1 396 88 14	966 953 58 13 5	483 483 26 -	258 258 51 —	198 198 16 -	16 16 - -	322 298 17 24 -	154 156 178 97 86
BEDROOMS None	1 242 12 378 13 843 4 403 728 207	517 2 600 1 042 532 156 75	283 1 787 1 234 321 42 36	296 3 498 2 390 518 64 33	91 2 809 2 963 593 67 10	34 1 310 2 962 594 24	6 145 1 883 427 83 9	5 6 670 468 36 19	18 182 496 84	7 43 80 27 4	10 198 474 374 145 5	115 175 235 254 229 146
UNITS IN STRUCTURE 1, detached or attached 2	8 775 2 165 2 695 4 294 8 893 5 705 274	446 168 494 1 105 845 1 851	1 016 365 440 623 779 480	1 541 562 649 912 2 004 1 055 76	1 666 398 500 700 2 396 779	1 344 337 347 517 1 633 703 43	785 167 151 280 747 400 23	479 47 23 98 286 266	505 51 38 24 80 98	107 - - 22 32 -	886 70 53 35 101 41 20	228 196 180 172 216 180 217
YEAR STRUCTURE BUILT 1975 to March 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	3 953 6 499 7 878 4 242 4 236 5 993	853 1 102 1 273 500 481 713	225 350 537 453 652 1 486	328 1 083 1 843 1 039 998 1 508	736 1 545 1 726 845 820 861	910 1 297 1 173 588 523 433	456 633 553 317 269 325	210 282 325 199 101 87	154 87 206 140 98	39 34 41 19 7 21	42 86 201 142 287 448	236 227 205 203 193 167
STORIES IN STPUCTURE 1 to 3 4 or more With elevotor	28 527 4 274 3 312	3 291 1 631 1 590	3 203 500 406	5 825 974 691	5 991 542 227	4 607 317 154	2 454 99 71	1 051 153 115	764 32 32	145 16 16	1 196 10 10	211 150 104
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Medion	4 799 4 873 5 325 3 771 2 234 4 286 5 773 1 740 25 7	1 008 767 1 153 824 276 369 407 118 22 7	598 537 611 439 193 610 668 47 25 9	1 112 1 122 1 003 776 415 930 1 299 142 25.6	969 1 005 1 010 785 563 1 791 1 271 139 26 4	606 807 828 493 320 710 1 095 65 26 9	266 314 440 246 292 465 518 12 30.1	138 194 139 130 107 259 237 -	86 107 112 66 57 120 237 11 31.9	16 20 29 12 11 32 41 - 31.6	1 206	184 201 195 190 220 215 219 186
SELECTED CHARACTERISTICS Healing equipment Centrol heating system Air canditioning Centrol system	32 780 27 438 22 539 11 217	4 906 4 543 2 434 1 063	3 703 2 654 1 738 394	6 799 5 503 4 632 1 834	6 533 5 508 5 019 2 431	4 924 4 244 4 014 2 729	2 553 2 260 2 109 1 503	1 204 1 092 1 035 599	796 686 647 356	161 155 148 66	1 201 793 763 242	203 206 221 246

Table B-3. Income and Poverty Status in 1979 of Owner-Occupied Housing Units: 1980

[Data are estimates bosed on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

						usehold incor				ms, see append	inco / t dila c	.,	
Knoxville city	Total	Less than \$5,000	\$5,000 ta \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or mare	Median (dollars)	Mean (dallors)	Income in 1979 belaw paverty level
Owner-occupied housing units	35 071	4 105	5 719	2 953	2 501	5 607	4 636	5 246	2 699	1 605	16 771	20 610	3 222
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	23 209	743	2 681	1 713	1 641	4 129	3 792	4 627	2 42 3	1 460	20 848	25 020	981
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 years ond over Female householder, no husband present	473 4 145 3 596 9 903 5 092 2 558 154 591 365 720 728 9 304 86	32 58 50 253 350 500 39 94 46 115 246 2 862 23	62 141 163 818 1 497 458 33 34 102 231 2 580 32	63 282 159 486 723 239 27 42 42 99 29 1 001 13	34 361 204 596 446 221 19 79 28 46 49 639 7	134 1 091 619 1 623 662 445 29 155 82 138 41 1 033	75 963 781 1 554 419 212 7 103 45 35 22 632 5	53 864 1 027 2 217 466 247 	12 282 387 1 460 282 165 - 30 30 32 90 13	8 103 206 896 247 71 - 6 12 27 26 74	16 928 20 658 23 890 23 706 12 417 13 428 10 463 16 776 16 231 14 891 7 703 8 397 7 692	17 249 22 436 27 712 28 670 18 844 16 529 9 910 17 396 19 021 19 783 12 757 10 733 8 464	41 141 112 395 292 304 28 48 46 86 96 1 937
25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	730 837 3 194 4 457 55.3	102 111 674 1 952 69.3	227 149 870 1 302 66.0	99 132 452 305 58 .5	99 88 226 219 54.3	112 160 433 322 49.5	52 124 294 157 47.2	23 54 177 118 49.2	16 15 36 44 52.3	32 38 55.0	10 909 13 253 10 293 5 858	11 874 14 489 12 421 8 675	135 108 589 1 079 63.3
YEAR HOUSEHOLDER MOVED INTO UNIT	2 920	232	303	281	258	625	460	426	224	111	18 002	21 202	212
1975 to 1978 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	6 793 5 574 8 503 11 281	460 556 881 1 976	866 722 1 292 2 536	499 425 674 1 074	617 405 546 675	1 276 1 030 1 262 1 414	1 109 770 1 183 1 114	1 195 940 1 364 1 321	502 450 891 632	111 269 276 410 539	18 619 18 266 17 728 12 702	21 203 21 178 21 985 22 201 18 236	212 547 500 660 1 303
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment	34 924 691 147 - 35 071	4 052 36 53 - 4 105	5 681 74 38 - 5 719	2 953 73 - - 2 953	2 474 62 27 - 2 501	5 592 139 15 - 5 607	4 628 119 8 - 4 636	5 240 95 6 - 5 246	2 699 49 - - 2 699	1 605 44 - - 1 605	16 806 18 472 7 697 16 771	20 658 21 641 9 227 - 20 610	3 163 106 59 - 3 222
Central heating system Air canditioning Central system Vehicles ovailable 1 2 or more	28 012 28 011 10 070 31 799 11 762 20 037	2 539 2 312 459 2 412 1 835 577	3 887 3 875 728 4 634 3 182 1 452	2 288 2 237 462 2 782 1 573 1 209	1 986 1 863 556 2 353 1 051 1 302	4 720 4 859 1 497 5 531 1 893 3 638	3 980 4 105 1 581 4 584 940 3 644	4 601 4 723 2 068 5 220 756 4 464	2 496 2 528 1 552 2 693 327 2 366	1 515 1 509 1 167 1 590 205 1 385	18 296 18 682 24 240 18 107 11 373 22 363	22 267 22 636 30 536 22 060 13 871 26 867	1 966 1 697 380 2 148 1 364 784
Nouse heating fue! Utility gos Sottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms	35 071 6 630 307 22 474 3 419 2 241 5.7	4 105 917 17 2 127 609 435 5.0	5 719 1 226 73 3 203 694 523 5.2	2 953 454 19 1 994 318 168 5.3	2 501 428 52 1 629 266 126 5.4	5 607 945 66 3 868 438 290 5.7	4 636 624 42 3 308 311 351 5.9	5 246 772 15 3 806 399 254 6.2	2 699 663 23 1 739 206 68 7.0	800 178 26 7.9	16 771 16 394 14 639 17 695 13 332 12 418	20 610 23 957 16 009 20 463 19 381 14 692	3 222 704 17 1 611 498 392 5.0
Specified owner-accupied hausing units	31 210	3 554	5 030	2 665	2 173	5 079	4 257	4 799	2 361	1 292	16 865	20 322	2 829
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													
With a mortgage Less than \$200 \$200 to \$249 \$250 to \$249 \$350 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$599 \$750 or mare Medion Not mortgaged Less than \$50	17 166 3 119 3 330 3 073 2 440 1 753 1 964 695 462 330 \$285 14 044	1 053 409 226 175 114 58 49 16 6 - \$226 2 501	1 923 655 465 320 257 102 105 19 - \$233 3 107	1 191 353 268 256 130 90 55 26 13 \$245	1 229 260 280 252 165 94 123 41 6 8 \$265	3 274 543 689 588 556 383 343 130 36 6 \$284	2 971 442 567 533 498 329 440 70 67 25 \$295	3 232 353 597 593 431 428 526 193 76 35 \$308	1 573 84 187 302 232 178 257 111 134 88 \$346 788	720 20 51 54 57 91 66 89 124 168 \$524	19 846 13 870 17 354 19 906 21 504 23 125 26 325 29 079 26 447 12 398 4 712	22 675 15 122 19 139 20 932 21 534 24 701 25 126 30 488 44 825 81 589 17 445 6 887	1 164 372 247 208 150 81 79 21 6 6 - \$243 1 665 58
\$50 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$199 \$200 to \$249 \$250 or more Median	1 003 3 014 3 404 2 693 2 670 700 395 \$121	395 800 433 363 313 72 35 \$99	330 865 882 500 361 85 35 \$109	73 337 515 273 247 14 10 \$116	37 186 302 188 148 68 15	64 298 471 450 420 74 28 \$129	54 207 308 322 257 75 49 \$130	31 248 282 360 466 116 57 \$140	15 54 151 165 290 72 41 \$152	4 19 60 72 168 124 125 \$189	6 233 9 010 11 979 15 236 17 563 22 564 29 191	8 785 11 809 15 058 17 722 22 480 31 326 46 913	264 531 243 237 250 58 24 \$99
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
With a mortgage Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion	17 166 5 834 3 499 2 500 1 670 939 2 651 73 18.9	1 053 6 9 18 20 46 881 73 50+	1 923 17 120 146 246 311 1 083 - 37.4	1 191 58 182 233 280 205 233 - 27.2	1 229 121 246 323 233 129 177 	3 274 641 968 761 549 164 191 - 20.2	2 971 1 173 934 536 223 56 49 - 16.7	3 232 2 007 749 355 78 15 28 —	1 573 1 196 198 116 41 13 9	720 615 93 12 - - - - 10—	19 846 28 982 21 157 18 229 15 415 11 372 6 903 2500—	22 675 34 568 22 868 19 525 15 693 12 336 7 934 -1 132	1 164 - 34 9 24 35 989 73 50+
Not mortgaged. Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 35 to 29 percent 30 to 34 percent 35 percent or more Not computed Median	14 044 5 682 2 951 1 729 1 006 649 481 1 452 94 12.2	2 501 22 44 138 254 301 346 1 302 94 36.7	3 107 112 715 1 042 623 340 130 145 - 18.5	1 474 248 832 309 75 - 5 5	944 316 474 109 37 8 - - - 11.6	1 805 1 094 608 99 4 - - - 10—	1 286 1 064 192 17 13 - - -	1 567 1 472 80 15 - - - - 10—	788 782 6 10—	572 572 - - - - - - - 10-	12 398 24 929 12 153 8 380 6 496 5 235 4 206 3 286 2500—	17 445 30 469 13 193 9 063 6 972 5 408 4 430 3 210 -403	1 665 11 42 55 93 140 191 1 039 94 43.0

Table B-4. Income and Poverty Status in 1979 of Renter-Occupied Housing Units: 1980

[Dota are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

					Họ	usehold incor	ne in 1979						
Knoxville city	Tatal	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	33 503	10 133	9 332	3 652	2 623	3 824	1 883	1 397	415	244	8 490	10 723	10 374
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	10 738 2 157 3 969 1 348 2 041 1 223 8 239 2 848 2 877 718	1 334 370 326 90 312 236 2 386 1 024 469 80	2 796 721 813 238 494 530 2 306 931 695 196	1 311 312 534 143 228 94 962 322 437 84	1 122 204 440 146 235 97 573 201 295	2 038 396 811 389 332 110 932 201 521	1 038 108 564 178 131 57 413 86 187	789 32 402 131 170 54 400 63 162	188 8 47 22 81 30 152 - 67 20	122 6 32 11 58 15 115 20 44	12 363 9 930 14 270 15 651 12 352 8 220 8 767 7 041 11 570 12 470	14 525 11 033 16 540 15 870 15 289 11 390 11 410 8 639 13 568 15 932	1 875 465 518 207 470 215 2 425 1 378 413 52
45 to 64 years	1 049 747 14 526 3 064 3 443 1 472 2 877 3 670 32.9	364 449 6 413 1 301 1 034 548 1 089 2 441 42.1	288 196 4 230 1 078 1 148 394 877 733 30.9	84 35 1 379 261 394 200 334 190 30.0	26 7 928 175 328 143 190 92 31.3	85 29 854 145 321 99 219 70 31.3	54 6 432 68 124 54 100 86 32.3	69 6 208 21 66 25 58 38 34.2	53 12 75 8 28 9 10 20 44.4	26 7 7 7 7 - - - 41.4	8 032 4 474 5 881 5 819 8 094 7 659 6 813 4 241	12 943 7 167 7 523 6 850 9 044 8 489 8 209 5 734	374 308 6 074 1 603 1 097 622 1 065 1 687 33.2
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	16 506 10 757 3 387 1 868 985	4 899 2 888 1 246 739 361	4 886 2 832 906 430 278	1 742 1 335 342 143 90	1 327 1 022 173 49 52	2 001 1 287 235 182 119	837 660 216 116 54	522 568 160 128 19	170 117 85 43	122 48 24 38 12	8 449 9 382 6 874 7 176 7 192	10 620 11 003 10 330 11 373 9 529	5 437 2 833 1 155 658 291
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	32 981 20 345 11 372 945 319 522 253 210 9	9 872 6 530 3 027 199 116 261 149 98 -	9 166 5 633 3 163 272 98 166 64 66 9	3 641 2 247 1 240 106 48 11 6 5	2 596 1 450 1 007 124 15 27 12 15 -	3 776 2 114 1 501 127 34 48 22 26	1 874 1 041 778 55 - 9 - 9	1 397 884 466 47 - - - -	415 297 95 15 8 	244 149 95	8 565 8 096 9 241 10 035 6 532 5 000 4 479 5 350 6 250 8 000	10 789 10 397 11 515 11 382 8 166 6 596 6 046 6 716 6 013 8 977	10 142 5 539 3 985 433 185 232 120 82 9
SELECTED CHARACTERISTICS Heoting equipment Centrol heoting system Air conditioning Centrol system Vehicles avoiloble 1 2 or more House heoting fuel Urility gos Bottled, tonk, or LP gos Electricity Fuel oil, kerosene, etc. Other Medion rooms	33 48° 27 895 22 934 11 328 25 705 16 625 9 080 33 482 4 897 296 1 516 1 598 3 39	10 117 8 576 5 550 2 504 4 972 4 217 755 10 117 1 337 1 115 7 686 342 637 3.3	9 327 7 481 6 163 2 842 7 453 5 683 1 770 9 327 1 573 64 6 743 499 448 3.8	3 652 2 973 2 733 1 336 3 343 2 266 1 077 3 652 562 40 2 682 2 12 156 4.0	2 623 2 081 1 933 1 036 2 379 1 425 954 2 623 316 32 2 035 144 96 4.1	3 824 3 230 3 106 1 642 3 695 1 734 1 961 3 824 538 2 973 160 125 4.3	1 883 1 650 1 628 840 1 826 661 1 165 1 883 287 78 81 1 419 78 88 4.4	1 397 1 289 1 225 735 1 378 427 951 1 397 175 1 117 69 36 4.7	415 376 367 249 415 142 273 415 73 6 318 6 12 4.5	244 239 229 144 70 174 244 36 - 202 6 - 4.7	8 495 8 524 9 799 10 595 10 320 8 611 14 958 8 495 8 617 6 875 8 555 9 157 6 646 	10 728 10 963 12 177 13 270 12 526 9 970 17 206 10 728 8 610 10 887 10 887 10 888 10 671 8 694	10 358 8 636 5 449 2 389 5 737 4 161 1 576 10 358 1 341 407 663 3.7
Specified renter-occupied housing units CONTRACT RENT Less than \$100	7 939 6 620 8 178 5 071 2 390 861 364 132 40 1 206 \$156	9 964 4 908 1 749 1 866 781 270 56 10 9 - 315 \$96	9 143 1 920 2 505 2 568 1 136 447 164 91 13 8 291 \$150	3 562 394 805 1 117 711 258 69 61 23 - 124 \$172	2 579 258 535 759 535 281 88 34 12 5 72 \$181	266 631 998 978 529 109 25 11 8 190 \$195	1 836 123 249 466 486 272 100 11 23 6 100 \$203	47 96 299 308 237 179 64 29 8 60 \$230	12 36 66 123 51 57 21 6 - 29 \$229	11 14 39 13 45 39 47 6 5 5 25 \$284	4 239 8 091 9 359 12 175 14 457 16 996 13 971 19 167 17 188 9 946	5 578 9 211 10 783 13 516 16 369 19 912 37 142 22 153 24 439 12 694	4 543 1 748 1 939 864 389 173 162 40 8 322 \$108
GROSS RENT Less than \$100 \$100 to \$149 \$150 to \$199 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more Median	4 922 3 703 6 799 6 533 4 924 2 553 1 204 796 161 1 206 \$203	3 880 1 490 1 744 1 278 800 325 55 77 - 315 \$133	829 1 573 2 426 1 925 1 179 535 232 132 291 \$191	97 224 977 978 572 328 166 84 12 124 \$218	31 155 612 637 557 261 144 90 20 72 \$237	52 184 630 970 930 524 164 81 20 190 \$247	21 53 266 368 486 265 164 90 23 100 \$264	12 7 99 268 297 209 182 144 49 60 \$290	- 11 39 69 64 75 65 49 - 29 \$302	- 6 40 39 31 32 49 16 25 \$330	3 508 5 958 8 322 10 162 12 111 13 348 15 142 16 014 21 705 9 946	3 909 6 889 9 236 11 565 13 307 15 648 18 599 25 900 25 396 12 694	3 454 1 379 1 702 1 410 966 483 258 198 16 322 \$154
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	4 799 4 873 5 325 3 771 2 234 4 286 5 773 1 740 25.7	233 585 1 068 909 360 1 278 4 682 849 50+	629 622 1 298 1 563 1 213 2 495 1 032 291 31.3	212 685 1 027 713 387 363 51 124 24.0	310 748 802 302 214 123 8 72 21.2	1 045 1 328 861 245 49 27 - 190	907 588 191 39 11 - 100	893 296 78 - - - - 60 13.0	351 21 - - - 29 10-	219 - - - - - - 25 10—	19 872 14 320 10 722 8 433 8 406 6 372 3 092 5 345	23 432 14 255 10 635 8 497 8 306 6 544 3 225 8 719	387 546 961 962 445 1 357 4 674 856 50+

Table B-5. Selected Monthly Owner Costs for Mortgaged Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Data ore estimo	tes based on o	somple, see Intr	oduction. For m	eoning of symbo	ils, see Introducti	ion. For definition	ons of ferms, se	e oppendixes A	and 8j	
Knoxville city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollors)
Specified owner-occupied housing units	17 166	3 119	3 330	3 073	2 440	1 753	1 964	695	462	330	285
PERSONS IN UNIT											
1 person2 persons	1 849 5 199	588 1 242	427 1 027	242 890	249 685	167 446	117 508	34 185	17 132	8 84	239 269
3 persons	4 090 3 583	608 370	810 674	834 662	574 546	402 493	511 452	147 185	110	94	288 308
4 persons	1 604	229	246	274	223 97	167	259	118	64	24	312
6 persons 7 persons	501 247	57 21	93 37	98 55	51	30 33	59 41	26	27 9	14	301 310
8 or more persons	93 2.88	2.28	16 2.76	18 2.99	15 3.00	15 3.16	17 3.20	3.37	3.25	3.28	328
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Morried-couple families	13 134 374	2 014	2 459	2 397	1 893	1 364 57	1 668	611 21	422	306	294
15 to 24 years 25 to 34 years	3 582	58 268	453	63 558	56 649	522	68 699	251	118	64	320 339
35 to 44 years 45 to 64 years	2 882 5 311	320 998	480 1 232	556 1 076	45 8 639	329 396	400 463	139 181	133 151	67 175	309 270
65 years and over Male householder, no wife present	985 1 094	370 244	250 194	144 188	91 158	60 124	38 110	19 36	13 16	24	224 279
15 to 24 years 25 to 34 years	86 411	7 79	19 47	18 53	73	29 61	8 62	5 21	7	8	297 31 8
35 to 44 years	229 264	30 83	40 61	66 46	36 3 8	18 10	18 12	10	9 _	12	284 240
65 years and over Female householder, no husband present	104 2 938	45 861	27 67 7	5 488	11 389	265	10 186	48	24	_	213 245
15 to 24 yeors 25 to 34 yeors	55 518	11 49	21 114	107	132	6 71	22	7 17	- 6		239 295
35 to 44 years	617 1 199	85	110 313	161 190	95 100	70 81	84	8	4	_	285 229
45 to 64 years65 years and over	549	418 298	119	25	57	37	67 13	16	-	-	192
Median age	44.5	54.7	49.0	44.3	39.3	37.9	37.4	36.6	41.8	45.9	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 035	115	132	200	295	353	454	223	159	104	389
1975 to 1978	4 993 3 674	462 534	607 882	851	973 584	677 3 8 0	863 295	291	143	126	330 276
1960 to 1969	4 456	1 183	1 274	811 910	399	241	260	62 77	77 74	38	241
1959 or earlier	2 008	825	435	301	189	102	92	42	9	13	221
ROOMS 1 to 3 rooms	132	96	17	15	4	_	_	_	_	_	163
4 rooms	1 473 4 940	593 1 285	422	199	117	83	59	-		15	217
5 rooms	4 642	834	1 131	1 006 861	726 599	3 8 6 497	296 580	80 158	15 81	26	253 278
7 rooms 8 or more rooms	2 838 3 141	210 101	4 8 2 272	559 433	517 477	377 410	420 609	153 304	73 293	47 242	316 385
Median	5.9	5.2	5.6	5.9	6.1	6.3	6.6	7.2	8.0	8.5+	•••
YEAR STRUCTURE BUILT 1975 to March 1980	1 421	37	29	72	219	270	462	173	89	70	416
1970 to 1974	1 269	35 430	158 770	269 713	311	204	143	58 147	77 110	14	328
1960 to 1969	5 495	1 114	1 286	1 037	506 730	363 497	435 478	194	98	61	290 267 253
1940 to 1949	2 7 8 3 2 647	781 722	572 515	574 408	317 357	261 158	188 258	35 88	33 55	22 86	253 261
VALUE											
Less thon \$10,000 \$10,000 to \$19,999	553 2 094	323 877	114 51 8	72 419	25 15 8	19 86	31	_ 5	-	-	184 216
\$20,000 to \$29,999 \$30,000 to \$39,999	3 472 4 031	973 674	900 948	709 769	422 723	215 450	181 413	68 33	4 14	7	242 276
\$40,000 to \$49,999 \$50,000 to \$59,999	3 126	184 54	452	584	569 234	474	648	153 1 8 3	56 73	6	330 347
\$60,000 to \$79,999	1 382	22	257 103	205 256	207	200 195	263 277	167	114	6 41	376
\$80,000 to \$99,999 \$100,000 to \$149,999	46 8 342	12	26	36 12	93 9	88 26	59 70	57 11	64 95	33	38 8 65 8
\$150,000 or more Medion	\$35 900	\$23 000	\$31 400	\$33 900	\$38 400	\$42 000	\$45 500	18 \$53 800	\$ 7 4 700	\$138 400	750+
SELECTED MONTHLY OWNER COSTS AS											İ
PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent	5 8 34	1 625	1 505	1 127	614	408	260	108	94	93	243
15 to 19 percent	3 499	469	678	709	596	396	400	115	73	63 37	202
20 to 24 percent	2 500 1 670	277 173	30 8 241	378 221	444 270	342 237	457 358	147 80	110 45	45	332 337 293 305
30 to 34 percent 35 percent or more	939 2 651	167 403	158 428	169 455	102 395	95 268	13 8 346	39 195	55 85	16 76	293 305
Not computed Median	73 18.9	14.6	12 16.1	14 17. 8	19 20.0	21.0	23.5	11 24.0	22.9	21.2	314
SELECTED CHARACTERISTICS											
Heating equipment	17 166	3 119	3 330	3 073	2 440	1 753	1 964	695	462	330	285
Steam or hot water system Central warm-air furnace or electric heat pump	214 6 407	642	20 928	975	43 982	816	1 024	20 450	300	20 290	367 334
Other built-in electric unitsFloor, wall, or pipeless furnoce	7 663 390	1 377 108	1 807 84	1 590 45	1 114 50	703 39	719 47	212	127 14	14	270 253 227
Other means	2 492 14 434	982 2 272	491 2 721	431 2 567	251 2 088	189 1 554	120 1 803	10 677	12 422	330	293
Central system 1 or more individual raam units	5 457 8 977	332 1 940	695 2 026	794 1 773	825 1 263	778 776	958 845	440 237	345 77	290 40	355 265
House heating fuel	17 166 2 685	3 119 455	3 330 421	3 073 398	2 440 408	1 7 53 235	1 964 304	695 146	462	330 178	285 308
Bottled, tank, or LP gas	99 12 343	12 2 102	14 2 481	10	26 1 761	1 299	1 440	3 517	5 276	125	326 284
Electricity Fuel oil, kerosene, etc	1 137	233	256	198	124	89	155	22	33	27	270
Other	902	317	158	125	121	106	60	7	8		242

Table B-6. Selected Monthly Owner Costs for Not Mortgaged Housing Units: 1980

[Oato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Oota ore estimate	s based on a sam	ple, see Introductio	n. For meaning	of symbols, see I	ntroduction. For a	definitions of term	s, see appendixes	A and 8]	
Knoxville city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Medion (dollors)
Specified owner-occupied housing units	14 044	165	1 003	3 014	3 404	2 693	2 670	700	395	121
PERSONS IN UNIT										
l person	4 094	95	549	1 338	805	611	528	102	66	102
2 persons	6 439	38 13 19	370	1 241	1 832	1 360	1 156	271	171	121
3 persons	2 066	13	59	283	546	386	547	165	67	134
4 persons	932 305	19	25	91 37	120 64	218	288 109	116	55 19	149
5 persons6 persons6	94			14	15	44 42	109	32 4	5	153 136 159
7 persons	67	_	_	5	13	13	14	10	12	159
8 or more persons	47	_	-	5	9	19	14	-	_	138
Median	1.95	1.37	1.41	1.64	1.99	2.04	2.20	2.42	2.27	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	7 881	40	337	1 289	2 149	1 683	1 698	401	284	127
15 to 24 years	51		1	.6	20	15	10	.= 1	-	124
25 to 34 years	233 402	11	5 7	27 57	52 82	41 84	70 126	23 27	4 19	138
35 to 44 years 45 to 64 years	3 669	7 22	134	574	855	881	823	228	167	141 133
65 years and over	3 526	22	191	625	1 140	662	669	123	94	120
Male householder, no wife present	991	40	132	232	174	161	176	58	18	113
15 to 24 years	28	-	-	-	-	16	6	-	6	147 89
25 to 34 years	65		21	21	-	23			_	89
35 to 44 years	92 302	11	4 44	31 61	24 79	9	13 66	16	_	100 115
45 to 64 years 65 years and over	504	29	63	119	71	36 77	91	42	12	114
Female householder, no husband present	5 172	85	534	1 493	1 081	849	796	241	93	111
15 to 24 years	20	-	-	4	3	6	-	7	-	138
25 to 34 years	102	-	9	16	43	14	11	9	-	115
35 to 44 years	123		7	25	20	37	30	-	4	131
45 to 64 years65 years and over	1 567 3 360	23 62	118 400	436 1 012	344 671	251 541	285 470	86 139	24 65	115 108
Median age	65.8	71.9	69.1	67.4	66.5	64.1	63.7	62.9	63.1	100
YEAR HOUSEHOLDER MOVED INTO UNIT										
1979 to March 1980	347	5	8	63	55	82	64	51	19	138
1975 to 1978	987	21 21	65	198	217	183	207	64 65	32	124 125
1970 to 1974	1 353	21	85	284	285	257	292	65	64	125
1960 to 1969	3 261 8 096	36 82	188 657	652	727	615	748 1 359	197 323	98 182	126 118
1959 or earlier	8 096	82	63/	1 817	2 120	1 556	1 339	323	182	110
ROOMS										
1 to 3 rooms	166	4	41	57	43	3	11	7	,-	92
4 rooms	2 391 4 551	46 52	415 338	715 1 446	528 1 200	332 849	305 553	39 79	11 34	101 109
5 rooms6 rooms	3 819	35	168	628	1 073	853	844	162	56	125
7 rooms	1 718	10	21	104	372	399	566	176	70	147
8 or more rooms	1 309	18	20	64	188	257	391	237	224	170
Medion	5.5	5.1	4.6	5.0	5.4	5.7	6.1	6.9	8.0	
YEAR STRUCTURE BUILT			.							
	170				00		20		-	,,,,
1975 to Morch 1980	172 245	5	8 8	18	28 32	50 58	33 41	23 22	32	138 138
1970 to 1974	1 278	_	14	52 227	238	237	406	102	54	1/2
1950 to 1959	3 979	36	175	715	981	876	903	184	109	142 127
1940 to 1949	3 449	36 30	277	827	986	590	541	144	54	115
1939 or earlier	4 921	94	521	1 175	1 139	882	746	225	139	115
VALUE										
Less than \$10,000	1 191	52	287	335	246	129	119	23	_	94
\$10,000 to \$19,999	3 029	46	360	909	723	496	365	121	9	107
\$20,000 to \$29,999	3 359	35	259	875	898	716	496	52	28	114
\$30,000 to \$39,999 \$40,000 to \$49,999	2 620 1 479	20 5	67 30	649 181	864 390	513 402	377 384	85 76	45 11	117 133
\$50,000 to \$59,999	938	اد	30	58	168	215	381	60	56	154
\$60,000 to \$79,999	849			7	81	205	362	126	68	168
\$80,000 to \$99,999	208	7	-	_	7	17	69	65	43	203
\$100,000 to \$149,999	256	_	-	-	20	-	101	67	68	205
\$150,000 or more	115	#15 000			607.500	£20, 100	16	25	67	250+
Medion	\$28 000	\$15 800	\$15 300	\$22 300	\$27 500	\$30 100	\$39 300	\$48 800	\$75 400	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
		, ,	250	1 100	1 050	1 1/0	1 107	274	140	100
Less than 10 percent	5 682 2 951	86 40	352 174	1 182 583	1 359 859	1 162 539	1 107 569	114	160 73	122 120
15 to 19 percent	1 729	18	198	383	420	290	259	111	50	116
20 to 24 percent	1 006	6	104	221	249	181	177	44	24	117
25 to 29 percent	649	5	59	193	136	117	108	23 12	8	112
30 to 34 percent	481	_ 6	30	172	102	83	77		5	109
35 percent or more	1 452		79	270	226	317	373	113	68	136 112
Not computed Median	94 12.2	10-	7 14.2	10 12.7	53 11.8	11.7	12.0	13.1	12.3	
SELECTED CHARACTERISTICS	12.2		14.2	12.7	11,0	11,7	12.0	10.1	12.3	
Heating equipment	14 044	165	1 003	3 014	3 404	2 693	2 670	700	395	121
Steam or hot water system	304	-	-	53	52	28	82	35	54	162
Central warm-air furnace or electric heat pump	5 067	44	149	720	1 150	1 076	1 241	439	248	136 118
Other built-in electric units Floor, wall, or pipeless furnace	4 424 490	16	254 34	1 041 115	1 281 110	888 111	760 92	129 23	55 5	122
Other means	3 759	105	566	1 085	811	590	495	74	33	104
Air conditioning	10 555	43	479	2 054	2 692	2 198	2 216	554	319	104 125
Central system	3 401	13	51	322	669	679	1 066	370	231	149
1 or more individual room units	7 154	30	428	1 732	2 023	1 519	1 150	184	88	117
House heating fuel	14 044	165	1 003	3 014	3 404	2 693	2 670	700	395	121
Utility gas	3 207	24	156	543	625	684	727 19	262	186	134 128
Bottled, tank, or LP gas Electricity	115 7 798	86	556	31 1 789	22 2 075	36 1 456	1 422	292	122	118
Fuel oil, kerosene, etc	1 764	97	104	364	410	344	365	113	57	125
Other	1 160	48	187	287	272	173	137	26	30	105

Table B-7. Year Structure Built for Owner- and Renter-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	COOLO die esimila		vner-occupied }		meaning or s	yilibols, see ii	Renter-occupied housing units							
Knoxville city	Tatal	1975 to Morch 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier		
Occupied housing units	35 071	1 998	1 840	5 426	17 138	8 669	33 503	3 991	6 600	7 985	8 737	6 190		
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 years 45 to 64 years 65 yeors and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 years 45 to 64 years 45 to 64 years Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 35 to 44 years 35 to 44 years 35 to 44 years 45 to 64 years 45 to 65 years and over Median oge	23 209 473 4 145 3 596 9 903 5 092 2 558 154 591 365 720 728 9 304 86 730 837 3 194 4 457 55.3	1 513 113 732 288 270 110 216 6 130 23 32 25 269 5 94 52 80 38 34.2	1 350 27 466 338 436 83 121 20 58 17 18 8 369 24 47 97 65 134 49 39.3	4 079 62 664 866 1 836 651 349 56 98 64 998 4 113 151 345 385 49.8	11 500 195 1816 1 559 5 466 2 464 1 183 57 230 148 432 316 4 455 26 321 407 1 714 1 987 56.1	4 767 76 467 545 1 895 1 784 689 74 121 140 315 3 213 27 105 162 921 1 998 63.8	10 738 2 157 3 969 1 348 2 041 1 223 8 239 2 848 2 877 718 1 049 1 472 2 877 3 670 32.9	1 059 275 402 120 177 85 1 086 305 425 132 101 123 1 846 398 368 165 332 583 33.0	1 789 437 717 185 239 211 1 660 612 616 118 170 144 3 151 725 942 308 515 661 30.1	2 522 540 1 018 278 360 326 682 681 143 187 165 3 605 878 872 304 560 991	3 373 715 1 277 442 705 234 1 955 763 597 140 321 34 3 409 704 432 810 696 32.8	1 995 1900 5555 323 5660 367 1 680 486 558 185 270 12 515 359 494 263 6660 660 660 660 739 39.9		
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	2 920 6 793 5 574 8 503 11 281	774 1 224 - -	232 669 939 - -	408 1 177 1 025 2 816	1 112 2 726 2 487 4 253 6 560	394 997 1 123 1 434 4 721	16 506 10 757 3 387 1 868 985	2 785 1 206 - -	3 458 2 226 916 —	3 749 2 746 819 671	4 048 2 817 963 577 332	2 466 1 762 689 620 653		
ROOMS 1 room	34 28 569 4 556 10 493 9 296 10 095 5.7	3 - 56 135 476 567 761 6.1	8 11 35 116 612 474 584 5.8	58 395 1 458 1 384 2 131 6.1	6 7 155 2 578 5 347 4 616 4 429 5.6	17 10 265 1 332 2 600 2 255 2 190 5.5	1 049 2 919 8 769 10 607 6 501 2 416 1 242 3.9	68 456 1 392 1 306 498 215 56 3.6	213 676 1 959 2 144 1 150 311 147 3.7	273 700 2 218 2 867 1 358 376 193 3.8	208 512 1 713 2 798 2 139 914 453 4.2	287 575 1 487 1 492 1 356 600 393 4.0		
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	34 924 25 383 8 850 586 105 147 107 40	1 998 1 377 595 16 10 	1 840 1 105 687 33 15 	5 412 3 641 1 666 105 - 14 6 8	17 075 12 484 4 252 291 48 63 41 22 —	8 599 6 776 1 650 141 32 70 60 10	32 981 20 345 11 372 945 319 522 253 210 9	3 970 2 857 1 051 43 19 21 21	6 545 4 274 2 158 66 47 55 24 31	7 899 4 798 2 838 195 68 86 47 39	8 631 4 860 3 357 341 73 106 42 52	5 936 3 556 1 968 300 112 254 119 88 9		
PERSONS IN UNIT 1 person	7 051 13 014 6 788 4 885 2 137 1 196 2.31 92 564	275 631 437 423 175 57 2.71	219 522 369 473 149 108 2.99	711 1 830 1 176 1 020 462 227 2.65	3 361 6 754 3 426 2 110 986 501 2.27	2 485 3 277 1 380 859 365 303 2.06 20 648	13 237 10 535 4 523 3 021 1 285 902 1.83 71 685	2 017 1 160 509 162 85 58 1.49 7 138	2 966 2 090 708 539 194 103 1.66	3 218 2 637 1 025 707 213 185 1.79	2 650 2 843 1 427 1 076 424 317 2.10	2 386 1 805 854 537 369 239 1.89		
UNITS IN STRUCTURE 1, detoched or attached 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	33 072 626 284 222 426 119 322	1 726 4 - 47 75 61 85	1 624 15 21 24 48 19 89	5 079 57 18 24 129 34 85	16 543 258 96 77 126 38	8 100 292 149 50 48 5	9 477 2 165 2 695 4 294 8 893 5 705 274	336 72 267 519 1 499 1 256 42	639 250 310 908 2 751 1 677 65	1 223 358 421 904 2 714 2 227 138	4 481 765 1 024 1 040 1 022 388 17	2 798 720 673 923 907 157		
SELECTED CHARACTERISTICS Heating equipment Steom or hot water system Central warm-air furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Central system 1 or more individual room units House heating fuel Utility gos Bottled, tank, or LP gos Electricity Fuel oil, kerosene, etc. Other Income in 1979 below poverty level Percent below poverty level	35 071 668 13 165 13 202 777 7 059 28 011 10 070 17 941 35 071 6 630 307 22 474 3 419 2 241 3 222 9.2	1 998 - 1 613 312 4 69 1 878 1 642 236 1 998 129 24 1 808 20 17 108 5.4	1 840 828 895 20 97 1 703 855 848 1 840 268 28 1 480 27 37 101 5.5	5 426 31 1 749 3 173 55 418 4 906 2 050 2 856 5 426 60 4 621 153 146 295 5.4	17 138 153 5 373 7 720 548 3 344 13 930 9 944 17 138 2 468 106 11 734 1 715 1 115 1 479 8.6	8 669 484 3 602 1 102 3 131 5 594 1 537 4 057 8 669 3 319 89 2 831 1 504 926 1 239 14.3	33 482 1 735 12 874 12 725 561 5 587 22 934 11 328 11 606 33 482 4 897 296 25 175 1 516 1 598 10 374 31 0	3 991 67 2 849 1 015 22 38 3 321 3 105 716 3 991 123 18 3 805 20 25 1 038 26.0	6 600 18 3 693 2 660 204 5 776 3 951 1 825 6 600 358 31 6 095 77 39 1 867 28.3	7 979 154 3 114 4 072 46 593 6 404 3 139 3 265 7 979 778 23 7 003 116 59 2 660 33.3	8 732 554 1 904 3 583 295 2 396 4 539 866 3 673 8 732 1 608 85 5 776 665 5 598 2 659 30.4	6 180 942 1 314 1 395 173 2 356 2 394 267 2 127 6 180 2 030 139 2 496 638 87 87 2 150 34.7		
HOUSEHOLD INCOME IN 1979 Less than \$5,000. \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$50,000 or more Median Median	4 105 5 719 2 953 2 501 5 607 4 636 5 246 2 699 1 605 \$16 771 \$20 610	114 131 91 158 290 422 434 236 122 \$22 690 \$25 808	102 146 160 136 326 369 338 163 100 \$20 727 \$24 626	315 577 337 360 974 825 1 036 637 365 \$20 714 \$24 824	1 856 2 763 1 646 1 309 2 832 2 227 2 616 1 214 675 \$16 577 \$19 868	1 718 2 102 719 538 1 185 793 822 449 343 \$11 789 \$17 389	10 133 9 332 3 652 2 623 3 824 1 883 1 397 415 244 \$8 490 \$10 723	1 239 826 419 333 586 279 216 48 45 \$9 544 \$12 662	1 852 1 727 750 649 783 336 355 103 45 \$9 213 \$11 340	2 502 2 161 874 590 843 488 376 75 76 \$8 376 \$10 658	2 406 2 592 1 015 619 1 093 477 331 140 64 \$8 776 \$10 747	2 134 2 026 594 432 519 303 119 49 14 \$7 151 \$8 867		

Table B-8. Units in Structure for Owner- and Renter-Occupied Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meoning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Owner-occupied I	nousing units				Re	nter-occupied	housing units			
Knoxville city	Total	l unit, detached ar attached	2 ar mare units	Mobile home or trailer, etc.	Total	1 unit, detached or attached	2 units	3 and 4 units	5 to 9 units	10 to 49 units	50 or more units	Mobile home ar trailer, etc.
Occupied housing units Condominium housing units	35 071 389	33 072 89	1 677 300	322	33 503 343	9 477 19	2 165 11	2 695 22	4 294 39	8 893 145	5 705 107	274
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families	23 209	22 233	824	152	10 738	4 758	745	719	1 029	2 243	1 113	131
15 ta 24 yeors 25 to 34 years	473 4 145	435 3 936	23 169	15 40	2 157 3 969	547 1 666	146 267	217 287	295 400	665 902	233 392	54 55
35 to 44 years 45 ta 64 years 65 years ond over	3 596 9 903 5 092	3 506 9 556 4 800	85 297 250	5 50 42	1 348 2 041 1 223	790 1 236 519	90 172 70	54 85 76	90 125 119	246 254 176	71 154 263	7 15
Mole householder, no wife present	2 558 154	2 266 127	237 27	55	8 239 2 848	1 523 369	438 145	682 279	1 125 420	2 862 1 035	1 563 600	46
25 to 34 years 35 ta 44 years	591 365	501 335	78 17	12 13	2 877 718	519 172	159 31	235 33	3 85 116	1 186 242	368 109	25 15
45 ta 64 yeors 65 years ond over Female hauseholder, no husband present	720 728 9 304	614 689 8 573	76 39 616	30 - 115	1 049 747 14 526	282 181 3 196	74 29 982	102 33 1 294	126 78 2 140	286 113 3 788	173 313 3 029	6 - 97
15 to 24 years 25 ta 34 years	86 730	75 651	6 45	5 34	3 064 3 443	366 793	145 323	267 302	526 524	1 105 1 147	628 342	27 12
35 ta 44 yeors 45 to 64 yeors	837 3 194	787 2 898	50 244	 52	1 472 2 877	486 792	95 22 8	191 262	287 453	257 662	141 450	15 30
65 years and over Median age	4 457 55.3	4 162 55.2	271 5 7. 0	24 51.4	3 670 32.9	759 37.9	191 33.3	272 31.1	350 31.0	617 28.7	1 468 43.4	13 29.9
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978	2 920 6 793	2 522 6 302	308 378	90 113	16 506 10 757	3 738 3 017	1 024 672	1 408 781	2 193 1 466	5 162 2 768	2 821 1 964	160 89
1970 to 1974	5 574 8 503	5 308 8 093	214 352	52 58	3 387 1 868	1 165 869	219 167	281 145	436 145	686 207	580 330	20
1959 or earlier ROOMS	11 281	10 847	425	9	985	688	83	80	54	70	10	-
1 room2 rooms	34 28 569	8 10	12 6 223	14	1 049 2 919	32 101	21 78 480	27 227	202 319	302 990	462 1 204	3
3 raoms 4 roams 5 rooms	4 556 10 493	302 4 103 10 034	275 396	44 178 63	8 769 10 6 07 6 501	726 2 847 3 217	854 472	975 853 355	1 263 1 531 776	3 095 3 075 1 203	2 186 1 284 442	163 36
6 rooms 7 or more rooms	9 296 10 095	8 871 9 744	419 346	6 5	2 416 1 242	1 634 920	167 93	170 88	164 39	169 59	89 38	23 5
PLUMBING FACILITIES BY PERSONS PER ROOM	5.7	5.7	5.3	4.0	3.9	4.8	4.1	3.6	3.7	3.5	3.0	4.1
0.50 or less 0.51 to 1.00	34 924 25 383 8 850	32 972 24 036 8 295	1 630 1 140 453	322 207 102	32 981 20 345 11 372	9 375 5 016 3 904	2 151 1 339 658	2 631 1 667 860	4 202 2 452 1 563	8 710 5 929 2 622	5 638 3 791 1 676	274 151 89
1.01 to 1.50	586 105	564 77	17 20	5 8	945 319	362 93	134 20	91 13	123 64	108	102 69	25
Lacking camplete plumbing for exclusive use 0.50 or less	147 107	1 00 68	47 39	=	522 253	102 46	14 6	64 50	92 27	183 88	67 36	=
0.51 to 1.00	40 -	32 _	8 -	-	210 9 50	42 9 5	8 -	14	51 14	64	31 -	-
1.51 or more BEDROOMS None	40	- 8	18	14	1 242	32	31	- 49	228	31 375	524	3
2	917 12 927	647 12 025	245 664	25 238	12 482 14 178	1 114 4 840	662 1 089	1 288 979	1 681 1 755	4 330 3 665	3 386 1 642	21 208
4	16 348 3 865	15 733 3 762	575 103	40 - 5	4 611 752	2 885 471	323 43 17	220 93	524 92	491 26 6	137 16	31 11
5 ar more	974 4 105	897 3 800	72 248	57	238 10 133	135 2 033	473	66 964	14 1 672	2 410	2 520	61
\$5,000 to \$9,999 \$10,000 to \$12,499	5 719 2 953	5 371 2 804	280 109	68 40	9 332 3 652	2 596 1 190	762 250	850 281	1 184 358	2 473 1 043	1 416 482	51
\$12,500 ta \$14,999 \$15,000 to \$19,999	2 501 5 607	2 285 5 331	152 214	64 62	2 623 3 824	781 1 409	238 234	117 257	344 334	706 1 216	395 339	48 42 35 31
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	4 636 5 246 2 699	4 439 5 002 2 552	171 239 147	26 5	1 883 1 397 415	717 535 145	142 55	133 73 13	190 117 81	461 378 121	209 239 55	- -
\$50,000 ar mare Medion	1 605 \$16 771	1 488 \$16 872	117 \$16 125	\$12 250 J	244 \$8 490	71 \$10 230	11 \$9 017	7 \$6 997	14 \$6 858	85 \$9 071	50 \$6 070	\$11 302
MeonSELECTED CHARACTERISTICS	\$20 610	\$20 684	\$20 834	\$11 828	\$10 723	\$12 589	\$10 355	\$8 847	\$9 040	\$11 144	\$9 180	\$12 394
Heating equipment Steam or hot water system Centrol warm-oir furnoce or electric heat pump	35 071 668 13 165	33 072 567 12 239	1 677 101 778	322 148	33 482 1 735 12 874	9 472 156 1 797	2 165 62 578	2 695 211 939	4 288 324 1 676	8 8 83 656 4 943	5 705 316 2 829	274 10 112
Other built-in electric units Flaor, wall, ar pipeless furnace	13 202 977	12 754 937	400 30	48 10	12 725 561	3 543 336	787 41	1 069 54	1 919 30	2 926 54	2 399 35	82 11
Other meons	7 059 28 011	6 575 26 531	368 1 246	116 234	5 587 22 934	3 640 5 024	697 1 131	422 1 434	339 2 496	304 7 532	126 5 134	59 1 83 32
Central system Vehicles available 1	10 070 31 799 11 762	9 473 30 031 10 891	537 1 476 740	60 292 131	11 328 25 705 16 625	834 7 830 4 203	300 1 685 1 137	622 2 024 1 508	1 389 2 927 2 065	5 072 7 360 4 974	3 079 3 632 2 624	247 114
2 or moreHouse heating fuel	20 037 35 071	19 140 33 072	736 1 677	161 322	9 080 33 482	3 627 9 472	548 2 165	516 2 695	862 4 288	2 386 8 883	1 008 5 705	133 274
Utility gasBottled, tank, or LP gos	6 630 307	6 205 230	418 28	7 49	4 897 296	1 495 112	549 49	599 23	599 21	976 55	658 24	21 12
Elactricity Fuel oil, kerosane, etc Other	22 474 3 419 2 241	21 367 3 124 2 146	892 244 95	215 51	25 175 1 516 1 598	5 906 1 050 909	1 365 71 131	1 867 77 129	3 399 83 186	7 508 152 192	4 917 55 51	213 28
Water heating fuelUtility gos	35 043 1 959	33 044 1 758	1 677 194	322 7	33 446 3 133	9 444 504	2 165 227	2 695 375	4 280 534	8 883 892	5 70 5 591	274 10
Bottled, tank, or LP gos Electricity	110 32 885	79 31 132	18 1 451	13 302	225 29 748	62 8 824	1 909	39 2 2 51	36 3 661	42 7 824	34 5 015	264
Fuel oil, kerasene, etc Other Family householder	50 39 27 616	36 39 26 350	14 - 1 045	221	111 229 16 585	26 28 6 9 2 9	17 1 151	17 13 1 264	20 29 2 178	35 90 3 402	13 52 1 485	176
With awn children under 18 years With own children under 6 years	10 370 3 232	9 920 3 059	367 131	83 42	8 736 4 473	3 982 1 949	699 389	716 323	1 306 631	1 534 897	385 215	114 69
Female householder, no husband present With own children under 18 years	3 754 1 277	3 524 1 205	17 6 49	54 23	5 180 3 598	1 899 1 219	366 286	488 381	1 060 798	1 011 706	315 176	41 32
With own children under 6 years Nanfamily hauseholder Income in 1979 belaw poverty level	206 7 455 3 222	181 6 722 3 004	12 632 187	13 101 31	1 488 16 918 10 374	446 2 548 2 402	152 1 014 555	151 1 431 1 017	319 2 116 1 798	330 5 491 2 284	77 4 220 2 244	13 98 74
Percent below poverty level	9.2	9.1	187 11.2	9.6	10 374 31.0	2 402 25.3	25.6	37.7	41.9	2 284 25.7	39.3	27.0

Table B-9. Owner- and Renter-Occupied Housing Units by Size of Household: 1980

[Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and θ]

		T									
Knoxville city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Medion	Total persons
Owner-occupied housing units Nonrelatives present	35 071 719	7 051	13 014 342	6 788 178	4 885 63	2 137 39	688 41	356 27	1 52 29	2.31 2.60	92 564 2 439
ROOMS 1 to 3 rooms	631 4 556 10 493 9 296 5 014 5 081 5.7	403 1 521 2 402 1 653 613 459 5.2	142 1 819 4 279 3 556 1 824 1 394 5.6	43 660 1 830 1 922 1 076 1 257 5.9	22 362 1 276 1 299 937 989 6.1	14 124 453 566 388 592 6.3	7 39 148 175 113 206 6.4	18 2 75 106 33 124 6.3	- 13 30 19 30 60 7.0	1.28 1.92 2.16 2.34 2.57 3.05	1 086 9 754 25 200 24 799 14 550 17 175
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.01 to 1.50 1.01 to 1.50 1.15 or more	34 924 34 233 586 105 147 	6 997 6 997 - - 54 54	12 959 12 946 13 55 55	6 780 6 780 - - 8 8	4 855 4 833 22 - 30 30	2 137 1 999 124 14 - -	688 494 187 7 - -	356 157 181 18 - -	152 27 72 53 -	2.31 2.28 6.29 7.56 1.85	92 252 88 168 3 491 593 312 312
UNITS IN STRUCTURE 1, detoched or ottoched 2 or more Mobile home or troiler, etc VALUE	33 072 1 677 322	6 383 575 93	12 353 521 140	6 498 240 50	4 682 180 23	2 033 93 11	653 30 5	330 26 -	140 12	2.32 2.01 1.99	87 566 4 285 713
Specified owner-occupied housing units Less than \$10,000. \$10,000 to \$19,999. \$20,000 to \$29,999. \$30,000 to \$39,999. \$40,000 to \$49,999. \$50,000 to \$59,999. \$50,000 to \$79,999. \$80,000 to \$79,999. \$100,000 to \$149,999.	31 210 1 744 5 123 6 831 6 651 4 605 2 413 2 231 676 598 338 \$32 600	5 943 563 1 266 1 487 1. 278 634 319 270 56 51 19 \$27 300	11 638 617 1 979 2 511 2 621 1 649 841 878 219 206 117 \$32 500	6 156 247 849 1 247 1 344 1 017 578 433 214 176 51 \$35 300	4 515 138 533 981 823 880 435 422 129 95 79 \$37 400	1 909 47 310 385 410 274 172 170 45 48 48 \$34 600	595 50 117 108 113 90 64 23 6 5 19 \$31 700	314 50 39 81 55 48 - 20 7 9 5 \$28 000	140 32 30 31 7 13 4 15 8 8	2.33 2.00 2.15 2.27 2.28 2.52 2.58 2.46 2.79 2.74 3.15	82 464 4 069 12 509 17 402 16 942 12 976 7 021 6 470 2 024 1 668 1 383
SELECTED CHARACTERISTICS All income levels in 1979 Medion income	35 071 \$16 771	7 051 \$6 902	13 014 \$16 593	6 788 \$21 302	4 885 \$21 881	2 137 \$22 582	68 8 \$22 434	356 \$22 417	1 52 \$24 833	2.31	92 564
Median selected monthly owner costs as percentage of household income. With o mortgage. Not mortgaged. Income in 1979 below poverty level. Median income. Median selected monthly owner costs as percentage of household income.	16.0 18.9 12.2 3 222 \$3 337	24.3 29.0 21.8 1 539 \$2 851	14.0 18.7 10.7 714 \$3 274	14.5 17.7 10— 298 \$4 040	15.1 17.3 10— 286 \$5 408	16.8 18.3 10 228 \$4 468	17.0 18.6 10— 70 \$7 188	17.2 19.3 10 52 \$7 321	14.3 17.2 10— 35 \$7 750	1.60	
With a mortgage	50+ 43.0	50 + 46.2	50+ 38.1	50+ 33.4	50+ 37.9	50 + 50 +	39.7 32.8	45.7 24.5	49.2 22.5		
Renter-occupied housing units Nonrelatives present ROOMS	33 503 4 231	13 237 -	10 535 2 770	4 523 786	3 021 461	1 285 124	500 71	264 17	138 2	1.8 3 2.26	71 685 10 897
1 room	1 049 2 919 8 769 10 607 6 501 2 416 1 242 3.9	. 890 2 156 5 806 3 029 1 014 269 73 3.1	98 580 2 375 4 379 2 209 607 287 4.0	52 104 382 1 834 1 506 426 219 4.4	9 67 172 1 000 953 560 260 4.8	- 6 29 264 529 315 142 5.1	- 6 5 59 153 156 121 5.7	- - 25 97 45 97 5.7	- 17 40 38 43 5.8	1.09 1.18 1.26 2.02 2.52 3.28 3.66	1 253 3 897 12 440 23 214 18 356 7 976 4 549
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.51 or more Lacking complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more	32 981 31 717 945 319 522 463 9	12 934 12 934 - 303 303 - -	10 433 10 347 	4 454 4 312 104 38 69 55 -	2 982 2 758 172 52 39 15 - 24	1 276 986 255 35 9 - 9	500 277 212 11 - - -	264 97 142 25 - -	138 6 60 72 	1.84 1.78 5.27 4.18 1.36 1.26 5.00 3.43	70 841 64 462 4 927 1 452 844 648 53 143
UNITS IN STRUCTURE 1, detoched or ottoched 2 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or troiler, etc. GROSS RENT	9 477 1 2 165 2 695 4 294 8 893 5 705 274	1 852 758 1 085 1 652 4 333 3 472 85	2 977 734 913 1 417 2 961 1 459 74	1 788 315 289 690 1 023 367 51	1 517 131 241 343 423 335 31	810 123 92 95 128 20	315 45 45 52 10 33	133 22 30 40 15 19	85 37 5 -	2.47 1.94 1.79 1.85 1.54 1.32 2.20	25 907 5 157 5 695 9 271 15 686 9 340 629
Specified renter-occupied housing units Specified renter-occupied housing units Specified renter-occupied housing units Specified renter-occupied rent	32 801 4 922 3 703 6 799 6 533 4 924 2 553 1 204 796 161 1 206 \$203	13 081 2 891 1 814 2 952 2 716 1 555 523 179 70 12 369 \$180	10 331 793 1 038 2 420 2 274 1 878 1 016 325 213 23 351 \$217	4 409 526 427 726 735 871 489 268 161 25 181 \$228	2 941 355 247 457 496 353 341 226 220 63 183 \$232	1 188 219 109 150 173 173 136 74 82 20 52 \$222	470 76 32 27 84 73 21 84 26 12 35 \$249	243 56 21 58 5 11 14 42 8 4 24 \$191	138 6 15 9 50 10 13 6 16 2 11 \$220	1.82 1.35 1.54 1.68 1.74 1.98 2.24 2.87 3.21 3.83 2.17	69 958 9 866 7 305 13 283 13 022 10 595 6 251 3 731 2 588 656 2 661
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion income Medion gross rent os percentage of household income Medion gross rent os percentage of household income	33 503 \$8 490 25.7 10 374 \$3 180 50+	13 237 \$5 885 28.0 4 274 \$2 543 50+	10 535 \$10 018 23.7 2 603 \$3 445 50+	4 523 \$9 937 24.6 1 419 \$3 411 50+	3 021 \$11 034 25.4 1 036 \$4 521 45.6	1 285 \$10 366 24.6 566 \$4 520 38.5	\$11 349 23.2 224 \$5 395 32.3	264 \$7 379 25.5 168 \$5 444 35.9	138 \$10 714 25.7 84 \$6 486 36.8	1.83 1.85 	71 685

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units: 1980 B - 10. Table

(Ooto ore estimates based on a sample, see Introduction. For meaning of symbols, see introduction. For definitions of terms, see appendixes A and B)

15 to 24 Totol yeors 35 071 473
7 051 2 345 4 4 1 3 1 3 1 4 3 1 3 1 4 5 1 4 1 3 1 5 1 4 1 1 3 1 4 1 4 1 1 1 4 1 1 4 1 1 4 1 4
34 924 473 4 134 3 596 9 691 9 147 209 1 147 - 11
31 210 475 3 815 3 284 5 834 51 3 824 3 824 5 834 61 788 2 200 3 499 66 963 706 3 600 91 771 479 1 670 74 487 215 2 653 35 20 215 1 8 23.3 20.2 16.6 1 8 23.3 20.2 16.6 1 8 23.3 20.2 16.6 2 951 130 110 130 1 729 1 8 204 5 4 64 51 23.3 402 2 951 10 110 111 1 006 - 5 28 449 - - 8 449 - - 8 449 - - 8 449 - - 8 449 - - - </td
33 503 2 157 3 969 1 348
10 535 1 306 1 659 304 4 523 4 498 942 268 304 3 021 264 892 393 903 903 903 903 903 903 903 903 903
32 981 2 123 3 946 1 340 2 1 2 123 2 920 1 94 2 2 2 3 4 5 5 9 7 1 2 2 8
2 801 2 109 3 892 1 267 1 4 799 357 851 245 1 4 873 357 851 285 284 5 725 387 737 282 282 4 284 387 387 91 90 5 773 284 385 93 90 5 773 285 93 93 93 1 740 57 142 118 25.7 23.9 21.3 20.8

Table B—11. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Doto ore estima	7103 00300 011 0	somple, see	Male hous		or symbols,	sec initodoch	On: TO General	ons of ferms	Femole hou			
Knoxville city			15 to 24	25 to 34	35 to 44	45 to 64	65 years		15 to 24	25 to 34	35 to 44	45 to 64	65 years
,	Total	Total	yeors	yeors	yeors	yeors	ond over	Total	years	years	years	years	ond over
Owner-occupied housing units	7 051	1 726	104	406	213	444	559	5 325	47	210	178	1 602	3 288
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	6 997 54	1 715 11	104	406 -	202 11	444	559 -	5 282 43	47 -	210	178	1 597 5	3 25 0 38
UNITS IN STRUCTURE 1, detoched or ottoched	6 383	1 520	77	329	190	393	531	4 863	41	180	152	1 442	3 048
2 or more Mobile home or troiler, etc	575 93	174 32	27 _	65 12	17 6	37 14	28	401 61	6	12 18	26	136 24	221 19
HOUSEHOLD INCOME IN 1979 Less thon \$5,000	2 758	419	26	41	21	102	229	2 339	10	15	19	485	1 810
\$5,000 to \$9,999 \$10,000 to \$12,499	1 880 663	372 134	33 7	46 37	34 17	62 67	197	1 508 529	11	67 28	20 32	528 253	882 203
\$12,500 to \$14,999 \$15,000 to \$19,999	413 719	164 307	19 19	65 118	16 65	35 78	29 27	249 412	7 6	29 45	30 23	87 161	96 177
\$20,000 to \$24,999 \$25,000 to \$34,999	301 159	141 86	_	67 20 6	23 23	29 22 41	22 21 8	160 73	-	20 6	38 13 3	58 11 8	44 43
\$35,000 to \$49,999 \$50,000 or more Medion	86 72 \$6 902	62 41 \$11 343	\$9 028	6 \$15 507	7 \$15 873	\$12 164	20 \$6 315	24 31 \$5 962	\$10 481	\$12 054	\$14 000	11 \$8 094	13 20 \$4 716
Meon	\$9 465	\$13 582	\$9 263	\$15 545	\$17 037	\$14 896	\$10 600	\$8 130	\$9 046	\$12 523	\$14 977	\$9 208	\$6 940
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS				•••		252							
Specified owner-occupied housing units With a mortgage Less than \$200	5 943 1 849 588	1 386 711 161	77 62 7	310 281 60	183 129 10	350 159 57	466 80 27	4 557 1 138 427	41 31	174 146	129 89 24	1 379 502 192	2 834 370 211
\$200 to \$249 \$250 to \$299	427 242	133 124	11 11	34 41	24 46	37 21	27	294 118	13	30 22	19 13	155	77
\$300 to \$349 \$350 to \$399	249 167	97 94	22	33 61	31	22 5	11	152 73	5 6	48 23	18 7	37 13	44 24
\$400 to \$499 \$500 to \$599	117 34	73 16	6 5	38 6	7	12 5	10	44 18	7	12 5	5 3	19 3	8 -
\$600 to \$749 \$750 or more Medion	17 8 \$239	5 8 \$275	\$355	8 \$308	5 - \$283	- \$230	- \$224	12 - \$224	- \$325	6 - \$322	- \$256	6 - \$219	- \$187
Not mortgaged	4 094 95	675 40	15	29	54 11	191	386 29	3 419 55	10	28	40	877 14	2 464 41
\$50 to \$74 \$75 to \$99	549 1 338	118 176	_	13 16	4 18	38 35	63	431 1 162	<u>-</u>	10	7	87 334	337 814
\$100 to \$124 \$125 to \$149	805 611	117 80	- 9	-	12	49 18	56 44	688 531	- 6	12 6	6 27	204 116	465 376
\$150 to \$199 \$200 to \$249	528 102	126 18	6	_	-	51 -	69 18	402 84	_	_	_	97 13	305 71
\$250 or more Median	\$102	\$101	\$146	\$77	\$92	\$111	\$99	66 \$102	\$129	\$108	\$131	12 \$100	54 \$102
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of				•••	** *					20.0			
household income in 1979 With a mortgage Not mortgaged	24.3 29.0 21.8	20.6 23.2 15.6	28.3 27.7 29.2	21.6 22.0 15.4	19.0 21.6 10—	16.8 24.9 11.3	20.5 31.9 19.4	26.1 33.5 23.1	31.9 44.2 14.2	30.0 34.1 12.5	21.4 23.0 17.5	21.0 31.3 16.5	27.6 42.7 25.9
Income in 1979 below paverty tevel Percent below poverty level	1 539 21.8	214 12.4	15 14.4	28 6.9	21 9.9	65 14.6	85 15.2	1 325 24.9	10 21.3	9 4.3	6 3.4	347 21.7	953 29.0
Renter-occupied housing units	13 237	5 435	1 320	2 029	548	867	671	7 802	1 254	1 495	371	1 580	3 102
PLUMBING FACILITIES Complete plumbing for exclusive use	12 934	5 259	1 254	1 966	539	846	654	7 675	1 234	1 480	371	1 552	3 038
Locking complete plumbing for exclusive use	303	176	66	63	9	21	17	127	20	15	-	28	64
UNITS IN STRUCTURE 1, detached or ottached 2	1 852 758	835 266	142 44	280 97	110 31	180	123	1 017 492	92 45	163 125	53 28	236 143	473 151
3 ond 4 5 to 9	1 085	402 727	117 230	168 220	18 89	65 78 116	21 72	683 925	99 200	146 194	49 33	175 194	214 304
10 to 49 50 or more	4 333 3 472	2 054 1 109	580 207	915 324	192 97	254 168	113 313	2 279 2 363	581 237	587 273	121 81	443 372	547 1 400
Mobile home or troiler, etc HOUSEHOLD INCOME IN 1979	85	42	-	25	11	6	-	43	-	7	6	17	13
Less than \$5,000 \$5,000 to \$9,999	5 871 3 686	1 930 1 538	705 425	420 541	63 158	314 257	428 157	3 941 2 148	564 516	300 566	63 131	746 443	2 268 492
\$10,000 to \$12,499 \$12,500 to \$14,999	1 316 765	591 305	97 34	332 226	70 20	63 18	29 7	7 25 460	87 55	269 195	60 71	178 62	131 77
\$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999	846 360 247	558 204	47 12	337 96	82 55 62	67 35 51	25	288 156	12 20	101 58	34 - 12	102 30 19	39 48 32
\$35,000 to \$49,999 \$50,000 or more	88 58	184 67 58	-	65 5 7	20 18	36 26	6 6 7	63 21	-	6	-		15
Medion Mean	\$5 885 \$7 904	\$7 352 \$9 759	\$4 648 \$5 337	\$10 403 \$10 805	\$11 893 \$15 855	\$7 449 \$12 517	\$4 316 \$6 754	\$4 962 \$6 612	\$5 506 \$5 672	\$8 949 \$9 172	\$9 528 \$9 922	\$5 431 \$6 867	\$4 031 \$5 232
GROSS RENT Specified renter-occupied housing units	13 081	5 335	1 320	2 009	543	840	623	7 746	1 254	1 471	371	1 566	3 084
Less than \$100 \$100 to \$149	2 891 1 814	699 923	80 295	71 260	31 86	148 179	369 103	2 192 891	35 95	25 114	18 58	546 213	1 568
\$150 to \$199 \$200 to \$249	2 952 2 716	1 303 1 208	400 318	576 552	110 104	189 139	28 95	1 649 1 508	502 384	364 477	89 83	313 253	381 311
\$250 to \$299 \$300 to \$349	1 555 523 179	725 193	157 15	350 95 40	117 30 17	94 47 13	7 6	830 330 103	158 58 6	377 67 24	67 41 10	94 65 26	134 99 37
\$350 to \$399 \$400 to \$499 \$500 or more	70 12	76 42 4	10	13	12	- -	7	28	11	- -	- 5	6 3	11 -
No cosh rent Medion	369 \$180	162 \$186	39 \$186	52 \$207	32 \$211	31 \$175	8 \$84	207 \$172	5 \$199	23 \$223	\$226	47 \$150	132 \$91
SELECTED CHARACTERISTICS Median gross rent as percentage of household income in													
1979	28.0 4 274	26.4 1 3 99	44.2 553	23.7 308	21.3 31	23.7 221	24.4 286	28.7 2 875	43.7 490	29.4 219	29.7 43	26.1 636	26.8 1 487
Percent below poverty level	32.3	25.7	41.9	15.2	5.7	25.5	42.6	36.8	39.1	14 6	11 6	40 3	47 9

Table B-12. Duration of Vacancy for Year-Round Vacant for Sale and Vacant for Rent Housing Units: 1980

[Dota are estimates based an a sample, see Intraduction. For meaning of symbols, see Intraduction. Far definitions af terms, see appendixes A and 8]

								-,	
Knoxville city	Tatol	Less than 2 manths	2 up ta 6 manths	6 ar mare manths	Knoxville city	Total	Less than 2 manths	2 up ta 6 months	6 or more months
Vacant for sale only housing units	533	187	179	167	Vacant for rent housing units	2 797	1 677	637	483
ROOMS					ROOMS				
to 3 rooms	21 105 147 153 30 77 5.5	21 20 52 34 12 48 5.5	35 46 63 10 25 5.6	50 49 56 8 4 5.2	1 raam	139 214 791 915 512 150 76 3.8	80 130 488 586 306 68 19 3.7	43 79 149 175 127 53 11 3.8	16 5 154 154 79 29 46 3.9
PLUMBING FACILITIES					PLUMBING FACILITIES				
Camplete plumbing for exclusive use Locking camplete plumbing for exclusive use BEDROOMS	515 18	182	179 -	154 13	Camplete plumbing far exclusive useLacking camplete plumbing far exclusive use	2 724 73	1 648 29	625 12	451 32
None	_	_	_	_	BEDROOMS				
1	24 233 235 41 -	19 76 86 6 -	65 88 26	5 92 61 9	None	151 1 073 1 193 287 65	92 658 762 131 22	43 252 231 102 9	16 163 200 54 34
YEAR STRUCTURE BUILT					5 ar mare	28	12	· -	16
1975 ta Morch 1980	120 42 59 123 58 131	66 23 23 36 13 26	41 16 28 42 30 22	13 3 8 45 15 83	YEAR STRUCTURE BUILT 1975 to March 1980	616 399 470 373 377 562	493 301 288 157 164 274	104 53 131 87 109 153	19 45 51 129 104 135
1, detoched or ottoched	459	150 37	154	155	UNITS IN STRUCTURE				
2 ar mare	61 13 432	176	19 6 159	5 7 97	1, detached or ottached	626 178 340 261	289 83 165 124 836	152 47 118 53 255	185 48 57 84 102
Other means None	93 8	11	20	62 8	50 or mare	161	145	9	7
PRICE ASKED					Mobile hame or trailerRENT ASKED	38	35	3	-
Specified vacant for sale only housing units Less than \$10,000	443 66 43 91 101 52 19 18 43 10 \$31 900	144 19 9 25 20 9 8 15 39 -	148 13 7 35 35 33 8 4 10 \$36,700	151 34 27 31 46 10 3 - - - \$26 500	Specified vacant for rent housing units Less than \$100 \$100 to \$149 \$150 to \$149 \$200 to \$249 \$250 to \$299 \$300 to \$399 \$400 or more	2 797 471 560 643 404 340 248 131 \$173	1 677 201 262 401 288 262 181 82 \$196	637 67 183 147 76 64 51 49 \$164	483 203 115 95 40 14 16 - \$122

Table B -13. Price Asked and Rent Asked for Year-Round Vacant Housing Units: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Price osked	— Specified	vacant far s	ale anly hau	sing units			Rent aske	d — Specified	vacant far	rent hausing	units	
Knoxville city	Tatal	Less than \$10,000	\$10,000 to \$29,999	\$30,000 ta \$49,999	\$50,000 ta \$99,999	\$100,000 ar mare	Medion (dallors)	Tatol	Less thon \$100	\$100 ta \$199	\$200 ta \$299	\$300 ta \$399	\$400 ar more	Medion (dollors)
Total	443	66	134	153	80	10	31 900	2 797	471	1 203	744	248	131	173
PLUMBING FACILITIES														İ
Complete plumbing for exclusive use Locking complete plumbing for exclusive use	430 13	53 13	134	153	80	10	32 500 10000—	2 724 73	419 52	1 187 16	739 5	248	131	176 72
BEDROOMS														
None	24 167 211 41	24 21 21 - -	74 53 7	- 68 75 10	- 4 59 17	- - 2 7 -	10000— 26 900 39 300 55 300	151 1 073 1 193 287 65 28	24 169 203 33 29	96 607 410 76 11 3	31 240 414 37 22	7 124 102 3 12	50 42 39 -	125 162 196 290 126 153
YEAR STRUCTURE BUILT														
1975 ta March 1980	95 22 38 109 58 121	- 4 9 8 45	9 - 9 48 25 43	32 16 11 41 20 33	54 6 14 4 2	- - 7 3	54 100 33 400 37 100 27 300 24 300 21 700	616 399 470 373 377 562	13 31 57 163 64 143	52 188 226 163 242 332	284 175 102 36 64 83	165 5 56 11 7 4	102 - 29 - - -	272 194 181 122 147 140
UNITS IN STRUCTURE														
1, detached or attached 2 or more Mobile home or trailer	443 	66 	134 	153 	80	10	31 900 	626 2 133 38	152 314 5	290 885 28	114 625 5	70 178 –	131	149 184 145

Table B-14. Value of Owner-Occupied Housing Units With a White Householder: 1980

[Ooto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Dolo die esimo		\$10,000	\$20,000	\$30,000	\$40,000	\$50,000	\$60,000	\$80,000	\$100,000			
Knoxville city	Total	Less than \$10,000	\$19,999	\$29,999	\$39,999	\$49,999	\$59,999	\$79,999	\$99,999	\$149,999	\$150,000 or mare	Median (dollars)	Mean (dollars)
Specified owner-occupied housing units	27 838	1 445	4 291	5 821	6 045	4 277	2 259	2 154	641	571	334	33 600	39 000
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 years 35 to 44 years 45 to 64 yeors 55 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 55 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	19 067 398 3 478 2 991 8 091 4 1097 727 799 421 247 456 524 7 044 44 477 618 2 380 3 525 55.1	689 11 112 75 294 197 97 - 100 17 19 51 659 4 21 26 180 428 63.3	2 510 100 246 350 1 057 757 288 12 57 73 93 1 493 101 508 843 61.2	3 713 119 585 509 1 445 1 055 392 27 79 46 107 133 1 716 12 112 140 581 871 57.1	4 182 71 907 578 1 821 805 364 22 115 58 73 74 9 6 1 499 6 184 117 581 611 53.8	3 249 56 851 631 1 212 499 268 7 1118 35 84 24 760 6 74 98 207 375 48.9	1 717 36 393 251 720 317 118 6 24 24 59 424 59 424 65 140 168 51.5	1 710 5 252 387 759 307 129 5 8 8 23 48 45 315 4 38 110 163 52.6	511 - 58 89 326 38 35 - 6 5 18 8 95 - 4 20 52.6	471 - 35 83 250 103 30 - 4 5 10 11 70 - 8 22 40 55.7	315 	36 200 27 500 38 800 39 700 36 800 30 500 32 400 31 100 32 700 27 700 23 200 27 700 23 200 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 20 2	42 200 41 600 41 600 44 400 36 400 33 100 33 100 35 900 31 200 37 600 31 200 27 400 29 300
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or eorlier	2 088 5 317 4 398 6 736 9 299	62 141 244 349 649	162 622 587 950 1 970	289 1 023 868 1 473 2 168	516 1 290 894 1 420 1 925	449 1 065 838 903 1 022	242 476 322 585 634	198 428 342 617 569	60 112 94 208 167	60 90 141 134 146	50 70 68 97 49	40 300 36 800 35 300 33 800 29 200	47 200 41 500 41 300 40 100 34 000
ROOMS 1 to 3 rooms	243 3 395 8 347 7 641 4 143 4 069 5.8	102 707 419 156 25 36 4.4	80 1 197 1 731 954 190 139 5.0	33 1 037 2 563 1 541 412 235 5.2	362 2 436 2 175 767 299 5.6	4 69 805 1 702 1 097 600 6.2	7 13 273 587 739 640 6.8	11 4 97 414 660 968 7.3	- 6 6 54 160 415 8.1	14 52 52 453 8.5 +	3 6 41 284 8.5+	12 200 18 200 28 000 35 000 45 300 61 400	17 200 19 100 28 600 36 300 49 100 73 500
BEDROOMS None	8 466 10 032 13 444 3 127 761	5 149 988 243 44 16	159 2 656 1 288 141 47	90 3 167 2 205 278 81	35 2 071 3 425 450 64	12 701 2 976 521 67	- 6 249 1 446 478 80	3 8 152 1 283 580 128	7 18 317 223 76	- 30 194 264 83	- - - 67 148 119	10000— 15 400 24 000 38 700 52 300 63 000	31 900 19 100 25 600 41 600 63 600 83 000
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	1 413 1 293 4 287 8 591 5 466 6 788	4 6 72 226 316 821	24 18 254 1 034 1 043 1 918	61 141 549 1 717 1 711 1 642	218 470 922 2 222 1 245 968	507 321 1 005 1 439 489 516	271 109 524 835 236 284	189 129 608 690 291 247	39 24 158 223 54 143	56 43 124 158 64 126	44 32 71 47 17 123	47 700 40 300 43 000 35 300 27 900 22 900	57 000 49 200 48 500 39 900 32 000 32 000
HOUSEHOLD INCOME IN 1979 Less than \$5,000 - \$5,000 to \$7,000 to \$12,499 \$10,000 to \$12,499 \$12,500 to \$14,999 - \$15,000 to \$19,999 - \$20,000 to \$24,999 \$25,000 to \$34,999 - \$35,000 to \$49,999 - \$50,000 or more Median - Median - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$49,999 - \$50,000 or more - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,999 - \$1,000 to \$40,990 - \$1,000 to \$40,990 - \$1,000 to \$4	2 963 4 349 2 335 1 932 4 588 3 912 4 336 2 181 1 242 \$17 217 \$20 842	446 499 105 101 151 65 57 13 8 \$7 289 \$9 661	849 1 192 477 413 524 405 334 79 18 \$10 548 \$12 711	761 1 093 716 477 1 189 748 667 128 42 \$14 285 \$15 370	496 823 580 518 1 285 1 037 888 344 \$17 120 \$18 492	242 386 257 220 784 942 1 029 350 67 \$21 202 \$21 644	79 206 132 108 337 342 562 377 116 \$24 035 \$25 249	60 94 61 60 242 288 595 477 277 \$29 627 \$31 733	7 33 7 18 47 34 98 223 174 \$39 409 \$40 937	18 17 - 13 7 39 69 151 257 \$46 436 \$63 092	5 6 - 4 22 12 37 39 209 \$75 000 \$90 415	22 000 24 500 27 400 29 500 33 000 37 400 42 000 54 000 82 400	25 000 27 200 29 600 31 300 35 500 39 000 45 000 60 200 99 400
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a mortgage Less thon 15 percent 15 to 19 percent 25 to 29 percent 35 percent or more Not computed Median Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 35 percent or more Not computed Less thon 10 percent 10 to 14 percent 15 to 19 percent 25 to 29 percent 35 percent or more Not omputed Not mortgaged Less thon 10 percent 10 to 14 percent 15 to 19 percent 15 to 19 percent 25 to 29 percent 35 percent or more Not computed Not computed Not computed Not computed	14 980 5 346 3 058 2 177 1 458 747 2 139 55 18.5 12 858 5 340 2 723 1 573 921 574 450 1 202 75 11.9	423 147 64 21 41 23 127 20.1 1 022 216 203 164 126 113 68 8 121 117.6	1 606 446 324 200 140 98 380 20.6 2 685 850 564 419 229 147 150 326 - 14.4	2 831 1 038 539 446 295 134 373 6.5 2 990 1 038 739 378 195 127 120 365 283 373	3 587 1 164 689 564 430 204 536 - 19.6 2 458 1 139 527 282 155 136 41 166 12	2 842 865 715 496 277 1555 323 11. 18. 18. 18. 19. 268 170 99 17 33 109 8	1 374 551 283 182 129 54 160 15 17.3 885 448 448 64 74 23 17 63 -	1 322 612 260 176 86 42 146 	454 243 75 42 33 22 39 14.3 187 133 36 5 7	322 166 73 31 16 6 30 14.7 249 172 23 13 12 6 - 14.9	219 114 36 19 11 9 25 14.1 115 82 11 18 4 10 -	37 200 38 900 38 900 37 400 35 600 33 000 44 400 27 800 27 800 27 800 21 800 24 900 21 800 24 100 26 800 	42 800 47 000 43 100 41 200 39 200 37 400 48 000 32 300 30 100 32 300 30 100 24 200 24 100 27 500 40 400 40 40 400 40
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Locking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air canditioning Centrol system Income in 1979 below poverty level Percent below poverty level	27 743 511 95 27 838 22 329 22 746 8 190 2 314 8.3	1 397 83 48 - 1 445 464 614 37 385 26.6	4 264 148 27 - 4 291 2 555 2 806 454 699 16.3	5 807 166 14 - 5 821 4 264 4 567 769 563 9.7	6 045 40 - 6 045 5 300 5 254 1 382 299 4.9	4 271 42 6 - 4 277 3 981 3 943 1 728 215 5.0	2 259 	2 154 24 - 2 154 2 097 1 991 1 395 52 2.4	641 	571 8 - 571 559 556 485 13 2.3	334 	33 700 21 200 10000 — 33 600 36 300 48 300 20 900	39 100 24 900 13 600 39 000 43 200 42 100 57 800 24 800

Table B-15. Gross Rent of Renter-Occupied Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	(Doto ore estimos	es bosed on d	somple, see ii	inoduciion. Te	or meaning or	symbols, see li	inroduction. Th	or definitions o	r reims, see of	pendixes A dil	-	
Knoxville city	Total	Less thon \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Median (dollors)
Specified renter-occupied housing units	27 265	3 156	3 023	5 743	5 606	4 412	2 303	1 097	722	156	1 047	210
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Mole householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Female householder, no husband present 15 to 24 yeors 65 yeors and over 55 to 34 yeors 25 to 34 yeors 25 to 34 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Median age YEAR HOUSEHOLDER MOVED INTO UNIT	9 107 1 930 3 448 1 092 1 585 1 052 6 910 2 582 2 433 625 786 484 11 248 2 501 2 539 1 043 2 104 3 061 3 2.1	461 78 74 56 123 130 516 95 71 11 39 68 243 2 179 172 121 141 4 1 300 66.2	872 185 191 83 182 231 959 342 255 94 169 99 1 192 2166 229 108 260 429 38.8	1 983 656 784 133 245 165 565 639 116 201 24 2 215 590 501 198 503 423 29.3	1 783 457 731 154 329 112 1 524 594 618 109 130 73 2 299 707 720 170 332 370 28.9	1 700 305 759 245 240 151 1 146 478 435 134 92 7 1 566 473 522 204 193 174 29.7	915 140 384 143 134 576 221 241 55 47 12 812 179 205 116 192 120 31.4	480 43 211 101 74 51 286 173 78 18 8 17 18 331 113 54 58 69 37 31.5	370 23 184 59 85 19 142 69 38 16 12 7 7 210 77 63 27 18 31.5	101 7 33 25 36 15 	442 36 97 93 137 79 201 45 52 41 44 19 404 66 41 107 190 47.9	228 203 243 263 226 182 211 225 222 214 186 96 197 222 224 222 183 114
1979 to Morch 1980	14 185 8 547 2 407 1 385 741	1 350 981 526 255 44	1 356 911 321 313 122	2 826 1 997 532 271 117	2 968 1 962 392 191 93	2 632 1 379 249 115 37	1 378 684 162 66 13	779 236 61 21	499 151 59 13	132 24 - - -	265 222 105 140 315	224 207 179 161 172
ROOMS 1 room	827 2 474 7 281 8 732 5 159 1 881 911 3.8	365 692 1 144 543 269 99 44 3.0	177 592 923 833 386 97 15 3.3	178 765 2 147 1 745 675 157 76 3.4	71 315 1 878 2 143 843 291 65 3.8	20 88 894 1 828 1 208 268 106 4.2	6 18 139 900 866 275 99 4.6	- 13 307 426 240 111 5.0	- 14 101 242 224 141 5.5	20 28 46 62 6.2	10 4 129 312 216 184 192 4.8	110 146 188 228 262 289 327
AND POVERTY STATUS IN 1979 All income levels in 1979 Complete plumbing for exclusive use	27 265 26 917 17 200 8 843 656 218 348 172 129 4 43	3 156 3 048 1 967 1 006 70 5 108 42 37 -29	3 023 2 932 1 928 875 68 61 91 55 23	5 743 5 703 3 624 1 883 156 40 20 20	5 606 5 577 3 730 1 654 129 64 29 19 10	4 412 4 380 2 880 1 406 73 21 32 16 16 	2 303 2 303 1 439 807 30 27 - - -	1 097 1 097 589 450 58 - - - -	722 722 337 364 21 - - - -	156 156 53 96 7 -	1 047 999 653 302 44 - 48 20 23	210 211 210 214 205 201 111 113 119 105 93
Income in 1979 below poverty level	7 353 7 204 328 149 18	2 024 1 963 45 61 14	1 015 981 68 34 4	1 278 1 265 61 13	1 127 1 113 57 14	801 39 8	412 412 21 - -	228 228 29 - -	169 169 - - -	16 - - -	275 256 8 19 -	172 174 191 102 86
None	990 10 528 11 796 3 357 503 91	389 1 860 565 232 77 33	242 1 580 966 215 10	226 3 059 2 115 312 25 6	91 2 510 2 480 472 43 10	26 1 187 2 697 483 19	6 124 1 713 389 62	6 631 427 25 8	18 163 458 77 6	7 38 80 27 4	10 177 428 289 138 5	116 179 242 283 307 155
UNITS IN STRUCTURE 1, detached or offoched 2 3 and 4 5 to 9 10 to 49 50 or more Mobile home or trailer, etc.	7 201 1 910 2 219 3 038 7 709 4 928 260	257 125 279 450 500 1 538	777 308 383 466 680 409	1 207 537 575 733 1 752 866	1 345 347 416 594 2 123 687 94	1 181 297 317 425 1 494 660 38	695 155 135 230 691 374 23	424 42 23 89 276 238 5	456 44 38 16 70 98	107 - - 22 27 -	752 55 53 35 101 31 20	237 196 190 189 220 183 218
YEAR STRUCTURE BUILT 1975 to Morch 1980. 1970 to 1974. 1960 to 1969. 1950 to 1959. 1940 to 1949. 1939 or eorlier	3 462 5 556 6 529 3 469 3 251 4 998	659 862 819 200 198 418	198 269 385 377 527 1 267	296 860 1 560 888 819 1 320	678 1 357 1 471 716 647 737	817 1 177 1 071 521 440 386	408 585 520 300 205 285	191 249 314 178 101 64	134 82 193 128 81 104	39 34 36 19 7 21	42 81 160 142 226 396	240 232 214 213 198 171
STORIES IN STRUCTURE 1 to 3	23 468 3 797 2 923	1 679 1 477 1 442	2 558 465 371	4 949 794 552	5 123 483 198	4 118 294 137	2 204 99 71	960 137 104	690 32 32	140 16 16	1 047 - -	220 145 101
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 30 to 34 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	4 087 4 078 4 474 3 136 1 896 3 609 4 563 1 422 25.5	686 533 797 544 164 193 173 66 22.0	518 455 487 350 156 497 519 41 25.4	979 948 891 669 359 802 999 96 25.0	849 855 889 678 500 695 1 043 97 26.2	578 722 744 457 288 652 919 52 26.5	246 288 404 241 260 388 464 12 29.3	138 150 131 119 107 243 209	77 107 102 66 51 107 201 11 30.3	16 20 29 12 11 32 36 -	1 047	193 207 203 200 226 223 228 189
SELECTED CHARACTERISTICS Heating equipment Centrol hoting system Air conditioning Centrol system	27 250 22 677 19 849 10 020	3 146 2 932 1 900 853	3 023 2 126 1 479 353	5 743 4 550 4 012 1 580	5 606 4 751 4 432 2 155	4 412 3 802 3 694 2 529	2 303 2 056 1 954 1 386	1 097 993 966 563	7 22 619 59 8 331	156 150 148 66	1 042 698 666 204	210 215 225 249

Table B—16. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see uppendixes A and B]

					Но	usehold incor	me in 1979						
Knoxville city	Total	Less than \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollars)	Mean (dollors)	Income in 1979 below poverty level
Owner-occupied housing units	31 292	3 471	4 956	2 591	2 212	5 071	4 235	4 724	2 498	1 534	17 093	21 122	2 664
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Morried-couple families 1.5 to 24 years 25 to 34 years 35 to 44 years 45 ta 64 years 65 years and over Male householder, no wife present	21 002 446 3 765 3 252 8 902 4 637 2 145	627 32 58 44 204 289 390	2 347 55 121 143 704 1 324 363	1 495 57 269 159 350 660 199	1 495 34 332 182 529 418 161	3 761 134 972 561 1 474 620 404	3 463 61 900 686 1 438 378 194	4 165 53 754 929 1 989 440 212	2 245 12 271 351 1 341 270 160	1 404 8 88 197 873 238 62	21 040 16 907 20 652 23 936 24 112 12 772 14 371	25 470 17 363 22 335 28 029 29 424 19 410 17 356	823 41 128 93 330 231 219
15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Female householder, no husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 45 to 64 years 65 years and over Median age	119 523 291 587 625 8 145 55 572 705 2 770 4 043 55.3	33 48 40 65 204 2 454 15 74 100 552 1 713 70.1	33 44 19 82 185 2 246 16 175 119 744 1 192 66.6	20 36 42 80 21 897 6 85 120 395 291 58.8	11 71 12 25 42 556 7 80 59 198 212 54.9	15 147 69 132 41 906 6 80 139 391 290 50.2	7 96 34 35 22 578 5 39 109 274 151	50 50 71 347 23 48 158 118 49.5	25 32 90 13 93 16 7 26 44 52.5	-6 12 18 26 68 - - 4 32 32 32 55.1	9 097 16 953 16 377 16 596 8 125 8 54 6 6 953 11 088 13 072 10 563 6 054	9 294 17 530 19 754 21 375 13 853 10 904 9 325 12 312 14 344 12 730 8 875	22 35 40 49 73 1 622 15 97 92 489 929 63.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 ta 1969 1959 or earlier	2 554 6 077 4 876 7 381 10 404	195 397 460 703 1 716	256 748 582 1 046 2 324	238 445 372 579 957	211 568 334 460 639	577 1 132 949 1 102 1 311	380 1 001 710 1 078 1 066	399 1 081 808 1 167 1 269	199 455 395 842 607	99 250 266 404 515	18 195 18 757 18 602 18 734 13 302	21 646 21 398 22 546 23 166 18 716	174 452 411 532 1 095
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Median rooms Specified owner-occupied housing units	31 152 554 140 	3 418 29 53 3 471 2 135 2 025 400 2 077 1 595 482 3 471 760 — 1 862 494 355 5.0	4 918 74 38 - 4 956 3 342 3 413 640 4 014 2 778 1 236 4 956 1 029 60 2 813 605 449 5.2	2 591 65 	2 192 49 20 	5 056 108 15 5 071 4 278 4 437 1 362 5 005 1 682 3 323 5 071 832 60 3 550 5,7	4 227 97 8 - 4 235 3 631 3 788 1 465 4 190 4 235 567 27 3 030 279 332 5.9	4 718 72 6 72 4 724 4 152 4 280 1 942 4 708 644 64 062 4 724 667 15 3 447 335 237 6.2	2 498 34 - 2 498 2 324 2 345 1 449 2 492 302 2 190 2 498 181 648 7.0	1 534 26 - 1 534 1 459 1 456 1 132 1 528 1 534 1 57 7 7 7 7 1 54 26 7.9 1 242	17 128 17 308 7 237 17 093 18 715 18 702 24 537 18 404 11 093 17 079 15 179 17 93 13 423 13 387 	21 177 20 251 9 062 21 122 22 845 23 035 31 148 22 514 13 998 27 306 21 122 25 165 16 728 20 799 15 203 	2 605 99 59 2 664 1 604 1 469 335 1 819 1 174 645 2 664 569 1 377 395 323 5.0
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS With a martgage Less than \$200 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 to \$749 \$750 or more Median Not martgaged. Less than \$50 \$50 to \$74 \$75 to \$74 \$75 to \$99 \$100 to \$124 \$125 to \$149 \$150 to \$149 \$250 or \$149 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$150 to \$149 \$250 or mare Median MORTGAGE STATUS AND SELECTED MONTHLY	14 980 2 625 2 957 2 669 2 169 1 476 1 733 615 411 325 \$286 12 858 131 913 2 808 3 185 2 478 2 478 605 323 \$120	802 301 151 139 102 49 49 5 6 \$233 2 161 62 348 749 380 291 266 43 22 \$97	1 533 532 375 242 213 75 85 11 - - 231 2 816 43 307 803 802 2462 325 50 24 \$108	990 287 241 208 110 45 19 - \$243 1 345 53 303 496 245 219 14 10 \$116	1 040 239 238 223 147 49 100 30 6 8 \$260 892 - 37 171 291 177 142 666 8 8 \$120	2 905 486 608 518 479 344 314 124 26 6 \$285 1 683	2 696 397 533 485 440 284 391 63 58 25 27 1 216 14 54 201 296 293 249 67 42 \$129	2 866 284 553 514 403 375 453 173 76 35 35 1 470 7 31 221 269 355 427 111 49 \$140	1 454 79 1877 286 218 1355 236 1055 120 88 \$340 727 - 15 49 144 159 271 68 21 \$149	694 20 51 54 57 85 60 85 119 163 \$524 548 - 4 19 51 72 159 118 125, \$190	20 359 14 514 18 439 19 924 20 368 21 704 23 056 27 301 12 800 5 265 6 304 8 934 12 049 15 603 16 161 24 556 30 617	23 419 15 497 19 972 21 573 22 003 25 056 25 230 31 387 47 087 81 282 7 936 9 001 11 780 9 001 11 780 23 019 23 019 24 179 52 781	\$97 273 187 158 132 62 74 5 6 - \$247 1 417 35 252 492 200 178 220 29 11 \$96
OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a martgage	14 980 5 346 3 058 2 177 1 458 747 2 139 55 18.5 12 2723 1 573 1 573 1 573 450 1 202 2 725 574 450	802 6 6 6 20 40 675 55 50+ 2 161 116 237 284 321 1 090 75 36.0	1 533 17 94 112 206 226 878 - 37.6 2 816 91 665 978 569 282 124 107	990 40 152 207 239 164 188 - 27.0 1 345 217 782 261 75 5 5 - 12.9	1 040 117 212 274 210 96 131 	2 905 584 888 671 465 146 181 	2 696 1 099 831 465 205 47 47 49 	2 866 1 792 636 323 72 15 5 5 8 	1 454 1 097 187 107 41 13 9 - 11.0 727 721 6 - - - -	694 594 88 12 - - 10— 548 548 - - - - - - - 10—	20 359 29 042 21 202 18 446 11 5467 11 639 7 182 2500— 12 800 8 314 6 482 5 035 4 233 3 259 2500— 	23 419 34 922 23 127 19 834 15 880 12 678 8 268 -1 503 17 339 30 722 13 252 13 252 13 252 14 455 3 140 -505	897 - 25 5 18 17 777 55 50+ 1 417 11 34 41 87 125 178 866 75 41.7

Table B-17. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

					Ho	usehold inco	me in 1979						
Knoxville city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Meon (dollors)	Income in 1979 below poverty level
Renter-occupied housing units	27 780	7 502	7 836	3 220	2 279	3 381	1 675	1 259	384	244	9 061	11 353	7 479
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Mole householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years	9 388 1 971 3 520 1 158 1 666 1 073 6 986 2 589 2 458 630	1 058 299 256 72 227 204 1 803 875 371 56	2 393 657 711 194 389 442 1 996 893 594 165	1 228 298 523 112 207 88 830 283 371 69 79	961 195 400 130 152 84 509 191 249	1 832 382 704 357 286 103 833 190 441	951 94 528 151 121 57 366 74 169	686 32 319 125 156 54 382 63 152	157 8 47 6 70 26 152 - 67 20	122 6 32 11 58 15 115 20 44	12 539 10 247 14 187 15 837 12 664 8 559 9 235 7 162 11 779 14 103	14 866 11 334 16 772 15 968 16 221 11 814 12 142 8 879 14 155 16 822	1 437 372 407 172 310 176 1 891 1 202 305 35
45 to 64 years 65 years and over Female householder, na husband present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	810 499 11 406 2 521 2 587 1 063 2 121 3 114 32.3	219 282 4 641 942 670 336 678 2 015 41.4	218 126 3 447 954 854 288 702 649 29.7	28 1 162 228 314 188 273 159 29.7	23 7 809 154 303 108 152 92 30.5	81 25 716 145 265 74 177 55 31.3	42 6 358 62 87 42 81 86 32.4	69 6 191 21 66 18 48 38 34.5	20 53 12 75 8 28 9 10 20 44.6	26 7 7 7 - - - 41.4	9 420 4 672 6 353 6 262 8 784 8 518 7 527 4 316	15 113 8 424 7 979 7 438 9 704 9 157 8 840 5 995	176 173 4 151 1 197 650 368 631 1 305 31.6
YEAR HOUSEHOLDER MOVED INTO UNIT	14.070		4 005				700	.70		100			
1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	14 370 8 723 2 471 1 416 800	3 966 2 026 768 463 279	4 295 2 330 641 354 216	1 592 1 165 288 113 62	1 213 845 137 45 39	1 812 1 095 199 156 119	739 591 200 91 54	470 506 147 117 19	161 117 67 39	122 48 24 38 12	8 775 10 012 7 863 8 573 7 780	11 035 11 653 11 641 12 861 10 241	4 400 1 868 637 363 211
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	27 417	7 327	7 720	3 209	2 258	3 350	1 666	1 259	384	244	9 120	11 411	7 321
0.50 or less 0.51 to 1.00 1.0. to 1.50 1.51 or more Lacking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	17 474 9 044 670 229 363 172 144 4	5 135 2 005 116 71 175 103 65 7	4 927 2 557 165 71 116 52 33 4	1 972 1 130 77 30 11 6 5	1 309 833 101 15 21 6 15	1 937 1 273 106 34 31 5 26	937 679 50 - 9 - -	824 395 40 - - -	284 77 15 8 	149 95 - - - - - -	8 564 9 927 11 753 7 472 5 250 4 469 6 029 6 250 8 438	10 910 12 339 12 625 9 439 6 978 5 284 7 961 7 205 10 439	4 230 2 738 2 738 120 158 87 53
SELECTED CHARACTERISTICS		,	2,				,			_	0 430	10 437	1~
Heating equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gos Battled, fonk, or LP gas Electricity Fuel oil, kerosene, etc.	27 765 23 005 20 157 10 124 22 543 14 273 8 270 27 765 4 154 236 20 886 1 224 1 265	7 492 6 323 4 596 2 075 4 141 3 477 664 7 492 1 013 79 5 615 293 492	7 831 6 238 5 462 2 591 6 531 4 924 1 607 7 831 1 387 56 5 670 365 353	3 220 2 629 2 457 1 236 2 991 2 018 973 3 220 500 31 2 415 159	2 279 1 781 1 714 932 2 102 1 208 894 2 279 267 32 1 768 116 96	3 381 2 806 2 765 1 487 3 284 1 513 1 771 3 381 476 21 2 624 146 114	1 675 1 478 1 467 737 1 626 578 1 048 1 675 257 11 1 265 78 64	1 259 1 162 1 116 689 1 240 358 882 1 259 156 	384 349 351 233 384 127 257 384 62 63 302	244 239 229 144 244 70 174 244 36 - 202	9 064 9 126 10 021 10 801 10 501 10 723 14 992 9 064 8 898 7 875 9 227 9 422 6 951	11 357 11 644 12 529 13 642 12 806 10 118 17 444 11 357 11 102 9 332 11 595 11 184 8 803	7 469 6 191 4 411 1 943 3 280 1 414 7 469 960 62 5 636 330 481
Medion roams Specified renter-occupied housing units	3.9 27 265	3.3 7 387	3.7	4.0 3 159	4.0 2 242	4.3 3 311	4.5	4.7 1 194	4.4 370	4.7 244	9 027	11 329	7 353
CONTRACT RENT	27 203	/ 36/	7 711	3 139	2 242	3 311	1 647	1 174	370	244	7 027	11 327	/ 333
Less than \$100	5 403 5 522 7 007 4 722 2 240 815 342 132 35 1 047 \$163	3 114 1 410 1 527 716 254 51 10 9 - 296 \$115	1 396 2 075 2 289 1 055 402 164 80 13 8 229 \$155	302 731 976 664 236 64 50 23 	218 419 636 506 270 82 34 12 - 65 \$186	223 535 813 917 510 102 25 11 8 167 \$200	101 225 406 440 254 93 11 23 6 88 \$205	30 77 255 288 218 172 64 29 8 53 \$236	8 36 66 123 51 48 21 6 -	11 14 39 13 45 39 47 6 5 25 \$284	4 521 8 313 9 367 12 221 14 611 16 735 14 779 19 167 23 125 9 970	6 081 9 411 10 913 13 565 16 550 19 859 38 971 22 153 25 913 12 530	2 734 1 302 1 539 796 346 168 145 40 8 275 \$132
GROSS RENT							•				. 700	4 100	0.004
Less than \$100 \$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$000 or more Na cosh rent	3 156 3 023 5 743 5 606 4 412 2 303 1 097 722 156 1 047 \$210	2 413 1 195 1 358 1 038 685 295 43 64 - 296 \$148	580 1 270 2 122 1 665 1 041 451 216 116 21 229 \$195	86 197 852 867 514 291 150 77 12 113 \$219	25 132 502 544 500 244 144 71 15 65 \$240	37 156 535 849 831 488 147 81 20 167 \$250	9 53 244 317 453 239 136 85 23 88 \$264	6 7 85 217 285 189 164 139 49 53 \$294	7 39 69 64 75 65 40 11 \$300	- 6 40 39 31 32 49 16 25 \$330	3 728 6 082 8 511 10 288 12 335 13 673 14 922 17 230 22 273 9 970	4 138 7 073 9 484 11 743 13 614 15 928 18 853 27 116 25 758 12 530	2 024 1 015 1 278 1 127 809 412 228 169 16 275 \$172
GROSS RENT AS PERCENTAGE OF HOUSEHOLD													
INCOME IN 1979 Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	4 087 4 078 4 474 3 136 1 896 3 609 4 563 1 422 25.5	150 384 739 607 243 949 3 644 671 50+	434 515 1 094 1 318 1 051 2 198 872 229 31.8	182 611 893 645 346 325 44 113 24.1	262 610 703 293 196 110 3 65 21.5	906 1 140 788 234 49 27 - 167 17.9	806 519 184 39 11 - 88 14.8	790 278 73 - - - 53 13.1	338 21 - - - 11 10-	219 25 10-	20 599 14 668 11 131 8 873 8 659 6 542 3 274 5 962	24 848 14 718 11 128 9 022 8 632 6 779 3 373 9 145	265 352 602 615 319 949 3 601 650 50+

Table B-18. Selected Monthly Owner Costs for Mortgaged Housing Units With a White Householder: 1980

[Dato are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Dato ore estimo	tes based on a	sample, see intro	duction. For m	eaning of symbo	ls, see Introduction	on. For definition	ns of terms, se	e appendixes A	and B]	
Knoxville city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollars)
Specified owner-occupied housing units	14 980	2 625	2 957	2 669	2 169	1 476	1 733	615	411	325	286
PERSONS IN UNIT											
1 person2 persons	1 510 4 595	474 1 100	329 906	197 745	216 639	145 376	103 460	21 173	17 112	8 84	243 270
3 persons 4 persons	3 628 3 209	492 309	762 619	760 595	476 506	358 422	455 413	135 154	101 93	89 98	287 308
5 persons6 persons	1 341 421	193	218 75	222 85	198 82	125	203 51	106 26	52 27	24	309 306
7 persons	205 71	12	32	55 10	37 15	25	35 13	-	9	-	305 318
8 or more persons Median	2.88	2.26	16 2.82	3.02	2.98	3.11	3.17	3.34	3.26	3.29	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Married-couple families 15 to 24 years	11 751 347	1 7 72 58	2 256	2 146 63	1 708 50	1 149 49	1 485 55	555	379 7	301	293 308
25 to 34 years 35 to 44 years	3 255 2 623	232 314	427 451	511 507	583 424	466 265	648 350	234 122	90 123	64 67	339 305
45 to 64 years	4 697 829	859 309	1 109	945 120	574 77	327 42	402 30	165	146	170	270
65 years and over Male householder, no wife present	859 57	147	134	143	152	111	102	30	16	24	223 302
15 to 24 years 25 to 34 years	356	51	41	46	73	21 61	8 54	5 15	7	8	363 327
35 to 44 years 45 to 64 years	168 208	19 38	22 55	40 46	30 38	18	18 12	10	9	12 4	305 262
65 years and over Female householder, no husband present	70 2 370	32 7 06	11 567	380	11 309	216	10 146	30	16	_	214 242
15 to 24 years	34 398	5 18	13 84	5 76	108	6 67	22	- 17	- 6	-	246 310
35 to 44 years	513 951	67 350	103 269	130 149	71 72	70 41	68 51	13	4	-	283 223
65 years and over Median age	474 44.2	266 54.4	98 48.8	20 44.1	53 39.2	32 36.8	36.7	36.2	42.4	- 45.7	188
YEAR HOUSEHOLDER MOVED INTO UNIT											
1979 to March 1980	1 781	102	107	172	252	292	422	195	135	104	394
1975 to 1978 1970 to 1974	4 426 3 200	401 446	524 802	752 718	871 525	594 314	765 239	272 40	121 72	126 44	331 275
1960 to 1969 1959 or earlier	3 842 1 731	968 708	1 141 383	784 243	345 176	193 83	227 80	72 36	. 74	38 13	242 221
ROOMS											
1 to 3 rooms	94	71	.11	. 8	. 4	-		-	-	-	152
4 rooms5 rooms	1 253 4 175	493 1 069	323 992	184 823	111 635	83 344	59 246	45	- 6	15	221 252
6 rooms 7 rooms	4 103 2 559	736 182	920 469	754 504	527 462	405 313	525 383	138 i 141	72 58	26 47	276 313
8 or more rooms	2 796 6.0	74 5.2	242 5.7	396 5,9	430 6.1	331 6.3	520 6.6	291 7.4	275 8.1	237 8.5+	389
YEAR STRUCTURE BUILT					W		\				
1975 to March 1980	1 260	24	29	66	191	237	421	152	70	70	418
1970 to 1974	1 099 3 104	20 332	143 714	261 601	268 458	141 297	131 404	54 121	67 100	14 77	323 292
1950 to 1959 1940 to 1949	4 882 2 375	973 705	1 177 458	934 481	635 287	421 228	414 147	173 27	94 25	61 17	266 253
1939 or earlier	2 260	571	436	326	330	152	216	88	55	86	269
VALUE Less than \$10,000	423	272	59	58	25	9					177
\$10,000 to \$19,999 \$20,000 to \$29,999	1 606	696	414	269	123	73	31	<u>.</u>	-	-	213
\$30,000 to \$39,999	2 831 3 587	792 603	805 873	563 730	338 630	161 372	124 341	44 22	9	7	239 272 326
\$40,000 to \$49,999 \$50,000 to \$59,999	2 842 1 374	184 50	419 251	549 201	524 227	402 166	585 240	134 169	39 64	6	341
\$60,000 to \$79,999 \$80,000 to \$99,999	1 322 454	16 12	98 26	250 31	200 93	179 88	267 53	167 54	104 64	41 33	377 387
\$100,000 to \$149,999 \$150,000 or more	322 219	-	6	7	9	26	70 22	11 14	85 42	108 124	656 750+
Medion	\$37 200	\$24 100	\$32 400	\$35 500	\$39 500	\$42 700	\$46 100	\$55 400	\$77 400	\$138 400	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	5 346	1 427	1 447	1 017	587	349	233	104	94	88	243
15 to 19 percent	3 058 2 177	387 213	580 275	647 313	530 392	340 306	348 398	100 142	63 101	63 37	293 337
25 to 29 percent	1 458 747	145 134	210 114	194 129	220 87	202 67	330 121	67 33	45 - 46	45 16	337 341 299
35 percent or more Not computed	2 139 55	314	331	355 14	334 19	205	298 5	164 5	62	76	310 322
Median	18.5	14.3	15.3	17.4	19.6	20.7	23.6	23.6	22.4	21.6	
SELECTED CHARACTERISTICS										[
Steom or hot water system	14 980 178	2 625 10	2 957	2 669 32	2 169 34	1 476	1 733	615 20	411	325 20	286 367
Central warm-air furnace or electric heat pump Other built-in electric units	5 711 6 615	506 1 172	843 1 608	852 1 371	889 975	733 553	918 631	422 168	263 123	285 14	337 269
Floor, wall, or pipeless furnace	318 2 158	93 844	78 417	39 375	39 232	25 159	40 108	_ 5	4 12	- 6	242 228
Air conditioning Central system	12 884 4 984	2 010 284	2 489 649	2 258 741	1 869 752	1 32 9 675	1 6 16 881	609 406	379 311	325 285	293 355
1 or more individual room units House heating fuel	7 900 14 980	1 726 2 625	1 840 2 957	1 517 2 669	1 117 2 169	654 1 476	735 1 733	203 615	68 411	40 325	263 286
Utility gasBattled, tank, or LP gas	2 265 84	334	334 14	337 10	344 20	200	276	137	125	178	319 330
Electricity	10 910	1 823	2 260	2 049	1 586	1 083	1 287	449	253	120	283 270
Fuel oil, kerosene, etc Other	927 794	178 284	222 127	160 113	105 114	74 95	111 54	22 7	28	27	270 244

Table B — 19. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a White Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	[Ooto are estimate	s basea on a som	pie, see introducti	on, for meaning	or symbols, see i	ntroduction. For	definitions of term	is, see appendixes	A and BJ	
Knoxville city	Total	Less than \$50	\$50 to \$74	\$75 to \$99	\$100 to \$124	\$125 to \$149	\$150 to \$199	\$200 to \$249	\$250 or more	Median (dollars)
	12 858	131	913	2 808	2 105	2.479	0.415	(05	202	100
Specified owner-accupied housing units PERSONS IN UNIT	12 030	131	713	2 000	3 185	2 478	2 415	605	323	120
person	3 763	71	482	1 268	765	545	480	86	66	102
2 persons	5 952	34	347	1 156	1 735	1 254	1 067	228	131	121
3 persons	1 868	. 7	59	249	489	364	479	160	61	134
4 persons	827	19	25	80	120	202	243	95	43	146
5 persons6 persons	274 79	_	_	37 8	53 15	44 37	109 14	26	5 5	151 136
7 persons	53	_		5	4	13	9	10	12	175
8 or more persons	42	- 1	-	5	4	19	14	_	_	141
Medion	1.95	1.42	1.45	1.62	1.98	2.05	2.18	2.45	2.23	• • •
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										
Married-couple families	7 316	34	329	1 189	2 042	1 565	1 553	373	231	126
15 to 24 years	51	-	-	1.06	20	15	10	- 373	231	124
25 to 34 years	223	11	5	27	52	41	70	17	_	135
35 to 44 years	368 3 394	7	7	57	75 812	84	114	27	. 4	138
65 years and over	3 280	16	126 191	514 585	1 083	816 609	755 604	220 109	144 83	132
Male householder, no wife present	868	31	101	211	152	142	163	56	12	138 132 120 115
15 to 24 years	22	-	· . - !	-	-	16	6	-	_	142
25 to 34 years	65 79	11	21	21	-	23	,-	-	-	.89
35 to 44 years 45 to 64 years	248	''_1	24	24 : 58	24 62	3 31	13 57	16	_	101 117
65 years and over	454	20	52	108	66	69	87	40	12	118
Female householder, no husband present	4 674	66	483	1 408	991	77]	699	176	80	110
15 to 24 years 25 to 34 years	10 79	-	-	4 16	38	6 14	- 11	-	-	129 115
35 to 44 years	105		7	20	20	31	23		4	129
45 to 64 years	1 429	19	105	416	309	229	256	78	17	114
65 years and over	3 051	_47	371	952	624	491	409	98	59	106
Median age	65.8	73.5	69.4	67.5	66.6	63.9	63.5	62.3	64.3	• • • •
YEAR HOUSEHOLDER MOVED INTO UNIT		_	_							
1979 to March 1980 1975 to 1978	307 i 891	21	8 56	58 175	42 212	77 171	59 190	39 47	19 19	138
1970 to 1974	1 198	15	85	278	272	214	269	26	39	123 120
1960 to 1969	2 894	25	164	594	654	560	628	192	77	125
1959 or eorlier	7 568	65	600	1 703	2 005	1 456	1 269	301	169	118
ROO.4S										
	, , ,		25		40		,,			
1 to 3 rooms	149 2 142	36	35 392	57 670	43 492	3 281	11 258	13	-	92 99
5 rooms	4 172	41	284	1 335	1 120	821	479	71	21	110
6 rooms	3 538	31	168	585	1 022	765	791	136	40	124
7 rooms	1 584	.5	21	101	343	363	525	162	.64	147
8 or more rooms Median	1 273 5.5	18 5.2	13 4.6	60 5.0	165 5.4	245 5.7	351 6.1	223 7.0	198 8.2	169
	3.5	3.1	4.0	3.0	3.4	3.7	0.1	,	0.2	
YEAR STRUCTURE BUILT		_								
1975 to March 1980	153	5	8	18	21	50	28 35	23	-	137
1970 to 1974 1960 to 1969	194 1 183		8 14	52 192	25 221	43 237	35 367	7 98	24 54	132 142
1950 to 1959	3 709	36	152	678	948	821	830	156	88	126
1940 to 1949	3 091	18	259	760	901	516	471	123	43	114
1939 or earlier	4 528	72	472	1 108	1 069	811	684	198	114	114
VALUE										
Less than \$10,000	1 022	41	254	310	201	109	93	14	_	92
\$10,000 to \$19,999	2 685	34	327	811	652	448	315	93	5	107
\$20,000 to \$29,999 \$30,000 to \$39,999	2 990 2 458	24 20	259 53	817 629	837 839	609 494	412 334	24 65	8 24	112
\$40,000 to \$49,999	1 435	25	20	181	380	396	366	76	11	116 133 153 168
\$50,000 to \$59,999	885	_	-	53	168	200	359	56 126	49	153
\$60,000 to \$79,999	832	=	-	7	81	205	350	126	63 35	168
\$80,000 to \$99,999 \$100,000 to \$149,999	187 249	7	-	-	20	17	69 101	59 67	35 61	200 203
\$150,000 or more	115	_		_	7		16	25	67	250+
Medion	\$28 900	\$16 500	\$15 700	\$22 800	\$28 500	\$31 300	\$41 300	\$53 100	\$80 900	
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979							:			
Less than 10 percent	5 340	75	317	1 112	1 305	1 109	1 018	264	140	122
10 to 14 percent 15 to 19 percent	2 723 1 573	32 18	159 175	516 358	821 382	507 270	514 231	101 103	73	120 115
20 to 24 percent	921	10	93	221	230	154	169	44	36 10	116
25 to 29 percent	574	-	59	181	119	106	94	7	8	110
30 to 34 percent	450	-1	24	165	90	83	71	12	.5	110
35 percent or more	1 202 75	6	79	245 10	191 47	245	318	74	44 7	133
Medion	11.9	10-	14.3	12.8	11.6	11.3	11.8	11.9	11.2	
SELECTED CHARACTERISTICS		, ,								
Heating equipment	12 858	131	913	2 808	3 185	2 478	2 415	605	323	120
Steam or hot woter system	294	131	713	43	52	28	82	35	54	165
Central warm-air furnace or electric heat pump	4 636	35	134	657	1 080	971	1 148	399	212	136
Other built-in electric units	4 153	16	239	1 015	1 210	868	675	90	40	117
Floor, wall, or pipeless furnace	424		34	110	96	91	81	7	5 12	118
Other means	3 351 9 862	80 43	506 444	983 1 946	747 2 5 67	520 2 03 6	429 2 041	74 519	266	104 124
Central system	3 206	13	51	308	659	623	1 008	344	200	148
1 or mare individual room units	6 656	30	393	1 638	1 908	1 413	1 033	175	66	117
House heating fuel	12 858	131	913	2 808	3 185	2 478	2 415	605	323	120 134
Utility gasBottled, tank, or LP gas	2 837 89	24	137	498 24	560 15	586 28	660 15	230	142	134
Electricity	7 356	67	522	1 708	1 987	1 425	1 300	240	107	117
Fuel oil, kerosene, etc	1 574	7	101	323	371	295	322	104	51	124
Other	1 002	33	153	255	252	144	118	24	23	106

Table B -20. Year Structure Built for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meoning of symbols, see Introduction. Far definitions af terms, see appendixes A and B]

		Ov	vner-accupied						nter-accupied h			
Knoxville city	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Tatal	1975 to March 1980	1970 ta 1974	1960 ta 1969	1940 to 1959	1939 or earlier
Occupied housing units	31 292	1 804	1 592	4 835	15 280	7 781	27 780	3 500	5 613	6 608	6 927	5 132
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years and over Male householder, no wife present 15 to 24 years 25 to 34 years 35 to 44 years 45 to 64 years 65 years and over Median age	21 002 446 3 765 3 252 8 902 4 637 2 145 119 523 291 587 625 8 145 555 572 705 2 770 4 043 55.3	1 350 107 661 233 248 101 195 6 115 17 32 25 259 5 94 52 70 38 34.0	1 191 27 414 279 393 78 101 12 58 17 14 - 300 11 73 57 117 42 39.5	3 654 54 602 777 1 646 575 289 26 78 39 87 59 892 4 132 298 364 49.8	10 417 189 1 636 1 437 4 907 2 248 997 50 198 3 118 353 278 3 866 11 230 326 1 496 1 803 56.1	4 390 69 452 526 1 708 1 635 563 25 74 100 101 263 2 828 24 81 138 789 1 796 63.8	9 388 1 971 3 520 1 158 1 666 1 073 6 986 2 589 2 458 630 810 499 11 406 2 521 2 587 1 063 2 121 3 114 32.3	971 260 372 99 162 78 957 278 361 127 89 102 1 572 367 304 137 276 488 32.6	1 502 386 601 150 185 180 1 469 547 550 105 146 121 2 642 620 742 248 448 584 29.8	2 164 497 865 216 287 299 1 581 627 554 128 168 104 2 863 747 633 190 403 890 31.3	2 949 656 1 175 393 522 203 1 579 680 497 100 240 62 2 399 503 552 279 534 531 31.7	1 802 172 507 300 510 313 1 400 1457 496 170 167 110 1 930 284 356 209 460 621 38.4
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980	2 554 6 077 4 876 7 381 10 404	685 1 119 - -	192 612 788 - -	331 1 050 910 2 544	984 2 415 2 168 3 606 6 107	362 881 1 010 1 231 4 297	14 370 8 723 2 471 1 416 800	2 480 1 020 - -	3 067 1 852 694 —	3 265 2 236 619 488	3 384 2 218 637 455 233	2 174 1 397 521 473 567
ROOMS 1 room	28 24 496 4 036 9 243 8 385 9 080 5.7	3 -52 128 445 525 651 6.0	8 11 29 104 547 383 510 5.8	48 353 1 165 1 303 1 966 6.2	6 7 132 2 247 4 801 4 136 3 951 5.6	235 1 204 2 285 2 038 2 002 5.6	827 2 481 7 311 8 872 5 347 1 969 973 3.9	61 363 1 238 1 151 457 181 49 3.6	174 564 1 698 1 935 945 202 95 3.7	212 622 1 789 2 443 1 106 275 161 3.8	165 389 1 321 2 176 1 718 767 391 4.2	215 543 1 265 1 167 1 121 544 277 4.0
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or mare Locking complete plumbing for exclusive use 0.50 or less 0.51 to 1.00 1.01 to 1.50 1.51 or more	31 152 22 929 7 669 489 65 140 100 40	1 804 1 259 529 16 	1 592 954 606 17 15 - -	4 821 3 310 1 432 79 - 14 6 8	15 217 11 346 3 589 248 34 63 41 22	7 718 6 060 1 513 129 16 63 53 10	27 417 17 474 9 044 670 229 363 172 144 4	3 493 2 506 948 27 12 7 7	5 572 3 779 1 717 42 34 41 18 23	6 558 4 185 2 216 122 35 50 32 18	6 851 3 962 2 587 235 67 76 28 43 -	4 943 3 042 1 576 244 81 189 87 60 4 38
PERSONS IN UNIT 1 person	6 297 11 837 6 048 4 357 1 767 986 2.29	262 585 406 394 121 36 2.64	201 462 305 408 136 80 2.94	635 1 645 1 047 921 393 194 2.63	3 041 6 156 3 062 1 835 780 406 2.25 38 791	2 158 2 989 1 228 799 337 270 2.08	11 240 9 032 3 538 2 442 969 559 1.79 57 109	1 741 1 044 466 134 80 35 1.51	2 631 1 839 555 412 106 70 1.60	2 759 2 280 768 567 146 88 1.74	2 096 2 296 1 096 897 346 196 2.10	2 013 1 573 653 432 291 170 1.85
UNITS IN STRUCTURE 1, detoched or attached 2	29 531 578 221 181 344 115 322	1 540 4 - 47 71 57 85	1 385 15 12 24 48 19 89	4 501 57 18 17 123 34 85	14 838 243 53 48 60 - 38	7 267 259 138 45 42 5	7 716 1 910 2 219 3 038 7 709 4 928 260	279 72 246 439 1 357 1 071 36	403 214 285 721 2 469 1 459 62	1 007 333 318 528 2 349 1 935 138	3 711 626 800 655 779 344 12	2 316 665 570 695 755 119
SELECTED CHARACTERISTICS Heating equipment Steam or hot water system Centrol worm-dir furnace or electric heat pump Other built-in electric units Floor, wall, or pipeless furnace Other means Air conditioning Centrol system 1 or more individual room units House heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel oil, kerasene, etc. Other Income in 1979 below poverty level Percent below poverty level	31 292 607 11 887 11 751 825 6 222 25 477 9 321 16 156 31 292 5 757 234 20 399 2 957 1 945 2 664 8.5	1 804 - 1 452 295 4 53 1 705 1 480 225 1 804 108 17 1 654 14 11 87 4.8	1 592 743 752 97 1 504 756 748 1 592 194 28 1 306 27 37 84 5.3	4 835 31 1 635 2 769 45 355 4 432 2 493 4 835 404 60 4 135 134 102 232 4.8	15 280 114 4 817 6 985 463 2 901 12 755 3 714 9 041 15 280 2 075 75 10 715 1 437 978 1 237 8.1	7 781 462 3 240 950 313 2 816 5 081 1 434 3 647 7 781 2 976 54 2 589 1 345 817 1 024 13.2	27 765 1 503 11 130 9 930 442 4 760 20 157 10 124 10 033 27 765 4 154 236 20 886 1 224 1 265 7 479 26 9	3 500 54 2 571 815 22 38 3 370 2 775 595 3 500 116 7 3 3322 20 25 841 24.0	5 613 13 3 265 2 148 19 168 5 082 3 571 - 1 511 5 613 329 31 5 161 53 39 1 420 25.3	6 608 113 2 646 3 371 36 442 5 644 2 761 2 883 6 608 627 23 5 856 75 77 1 945 29.4	6 922 440 1 564 2 644 219 2 055 3 948 773 3 175 6 922 1 330 66 4 549 498 479 1 713 24.7	5 122 883 1 084 952 146 2 057 2 113 244 1 869 5 122 1 752 1 09 1 988 578 695 1 560 30.4
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999 \$15,000 to \$19,999 \$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999	3 471 4 956 2 591 2 212 5 071 4 235 4 724 2 498 1 534 \$17 093 \$21 122	99 112 86 149 261 381 385 209 122 \$22 615 \$26 151	90 121 146 111 280 321 287 145 91 \$20 723 \$24 966	254 480 306 302 876 741 917 594 365 \$21 075 \$25 601	1 594 2 388 1 402 1 141 2 551 2 051 2 377 1 133 643 \$16 994 \$20 337	1 434 1 855 651 509 1 103 741 758 417 313 \$12 310 \$17 930	7 502 7 836 3 220 2 279 3 381 1 675 1 259 384 244 \$9 061 \$11 353	1 025 730 379 302 539 236 205 39 45 \$9 961 \$13 102	1 439 1 492 669 564 694 294 313 103 45 \$9 580 \$11 830	1 843 1 836 757 518 731 441 338 68 76 \$9 003 \$11 307	1 576 2 078 888 509 935 442 306 129 64 \$9 555 \$11 655	1 619 1 700 527 386 482 262 97 45 14 \$7 596 \$9 292

Table B-21. Units in Structure for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

Condominium housing units Condominium housing units Condominium housing units Condominium housing units Condominium house of HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors	Total 31 292 383 21 002 446 3 765 3 252	1 unit, detached or attached 29 531 83 20 185 408	2 or more units 1 439 300 665	Mobile home or troiler, etc.	Total 27 780 268	1 unit, detached or attached 7 716	2 units	3 ond 4 units 2 219	5 to 9 units	10 to 49 units	50 or more units	Mobile home or troiler, etc.
Condominium housing units HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 years 45 to 64 years 65 years and over Male householder, no wife present 15 to 24 yeors	383 21 002 446 3 765 3 252	83 20 185 408	300	322 -				2 219	2 020			
Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors ond over Male householder, no wife present 15 to 24 yeors	446 3 765 3 252	408	665			17	11	14	8	7 709 119	4 928 97	260 -
25 to 34 years	3 765 3 252		23	1 52 15	9 388 1 971	4 189 522	674 124	638 183	85 3 261	2 006 637	90 3 196	125 48
65 years ond over Male householder, no wife present 15 to 24 years		3 594 3 184	131 63	40 5	3 520 1 158	1 549 7 0 4	258 77	260 48	322 71	779 216	297 35	55 7
15 to 24 years	8 902 4 637 2 145	8 626 4 373 1 883	226 222 207	50 42 55 :	1 666 1 073 6 986	981 433 1 220	145 70 377	78 69	111 88 906	205 169 2 531	131 244 1 348	15
	119 523	92 438	27 73	12	2 589 2 458	351 419	137 127	561 252 206	362 311	923 1 079	1 348 564 291	43 - 25
35 to 44 years 45 to 64 years	291 587	261 498	17 59	13 30	630 810	144 200	31 53	14 63	106 94	226 250	97 144	12
65 years and over Female householder, no husband present 15 to 24 years	625 8 145 55	594 7 463 44	31 567 6	115	499 11 406 2 521	106 2 307 261	29 859 119	26 1 020 251	33 1 279 345	53 3 172 947	252 2 677 571	92 27
25 to 34 years 35 to 44 years	572 7 0 5	497 660	41 45	34	2 587 1 363	529 341	303 82	229 159	294 137	932 227	288 102	12 15 25
45 to 64 yeors 65 yeors and over Median age	2 770 4 043 55.3	2 502 3 760 55.3	216 259 57.0	52 24 51.4	2 121 3 114 32.3	545 631 36.7	206 149 3 3.0	171 210 29.6	253 250 29.8	552 514 28.5	369 1 347 45.8	25 13 29.8
YEAR HOUSEHOLDER MOVED INTO UNIT	2 554	2 203	261	90	14 370	3 240	896	1 198	1 736	4 721	2 428	151
1975 to 1978 1970 to 1974	6 077 4 876	5 615 4 649	349 175	113 52	8 723 2 471	2 370 866	624 17 1	666 179	965 232	2 339 475	1 670 528	89 20
1960 to 1969 1959 or earlier ROOMS	7 381 10 404	7 062 10 002	261 393	58 9	1 416 800	680 560	147 72	107 69	51 54	129 45	302	_
1 room 2 rooms	28 24	8 6	6	14 12	827 2 481	27 74	21 48	21 174	132 263	246 885	380 1 037	_
3 rooms 4 rooms 5 rooms	496 4 036 9 243	251 3 621 8 837	201 237 343	44 178 63	7 311 8 872 5 347	530 2 326 2 681	424 763 426	808 742 298	979 1 093 451	2 668 2 638 1 070	1 858 1 147 391	163 30
6 rooms 7 or more rooms	8 385 9 0 80	8 018 8 7 9 0	361 285	6 5	1 969 973	1 358 720	141 87	121 55	95 25	154 48	77 38	23
Medion PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	5.7 31 152	5.8 29 431	5.3 1 399	4.0 322	3.9 27 417	4.8 7 624	4.1	3.6	3.6	3.5	3.1	4.0
0.50 or less	22 929 7 669	21 662 7 251	1 060	207 102	17 474 9 044	4 197 3 104	1 896 1 190 572	2 168 1 397 680	2 987 1 874 1 0 09	7 594 5 347 2 133	4 888 3 318 1 471	260 151 75 25 9
1.01 to 1.50 1.51 or more	489 65	467 51	17 6	5 8	670 229	256 67	114 20	78 13	52 52	84 30	61 38	25 9
0.50 or less	100	68	32	-	172	41	6	37	19	39	30	-
1.01 to 1.50 1.51 or more		=	-	-	4 43	4 5	Ē	_	7	31	=	=
None	34 764	8	12	14	990	27	31	43	139	313	437	21
3	11 456 14 681	10 638 14 169	580 472	238 40	12 0 56 3 507	4 107 2 280	972 285	853 185	1 282 250	3 177 373	1 463 108	202 26 11
5 or more	3 474 883	3 388 816	86 62	5	527 101	337 65	43 11	65 25	34	21	16	11
Less than \$5,000	3 471 4 956	3 185 4 650	229 238	57 68	7 502 7 836	1 485 1 979	378 692	688 731	936 935	1 857 2 217	2 103 1 231	55 51
\$10,000 to \$12,499 \$12,500 to \$14,999	2 212	2 458 2 030	93 118	40 64	3 220 2 279	1 022 649	202 219	268 111	307 272	965 643	411 343	45 42 30
\$20,000 to \$24,999 \$25,000 to \$34,999	4 235 4 724	4 047 4 533	162 186	26 5	1 675 1 259	647 477	134 50	126 58	145 90	404 351	188 233	31
\$50,000 or more	2 498 1 534	2 361 1 438	137 96		384 244	114 71	11	13 7	81 14	121 85	55 50	6
Mean	\$21 122	\$21 243	\$20 726	\$11 828	\$11 353	\$13 347	\$10 689	\$9 382	\$10 149	\$11 632	\$9 623	\$12 505
Heating equipment Steam or hot water system	31 292 607	29 531 521	1 439 86	322	27 765 1 503	7 711	1 910 50	2 219 189	3 038 281	7 699 590	4 928 273	260
Other built-in electric units	11 751	11 372	331	48	9 930	2 771	707	813	1 148	2 427	1 985	112 79 6
Other means	6 222 25 477	5 806 24 157	300 1 086	116 234	4 760 20 157	3 095 4 354	611 1 063	374 1 285	269 1 999	238 6 788	114 4 499	59 169
Vehicles available	28 593	27 002	489 1 299	292	22 543	6 672	1 558	1 773	2 352	6 679	3 276	29 233
2 or more	18 298 31 292	17 496 29 531	641 1 439	161 322	8 270 27 765	3 266 7 711	526 1 910	466 2 219	755 3 038	2 195 7 699	940 4 928	122 260
House heating fuel	5 7 57 234	5 405 173	345 12	7 49	4 154 236	1 154 91	482 41	510 14	504 14	890 46	598 24	16
Utility gas Bottled, tonk, or LP gas	2 957	2 695 1 869	795 211 76	51	1 224	4 884 840 742	65 91	46 118	65 115	125 155	4 20 7 55 44	28
Urifity gas	1 945		1 439	322	27 735	7 688 293	1 910	2 219	3 031 395	7 699 766	4 928 520	260 4
Urifity gas Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heating fuel Urifity gas Bottled	1 945 31 264 1 680	29 503 1 515	158	.7	2 471		204	289		- 10	20	
Urifity gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc Other Water heoting fuel Urifity gas Bottled, tonk, or LP gas Electricity	1 945 31 264	29 503	158 7 1 260	7 13 302 -	162 24 849 84	35 7 3 12	12 1 689	23 1 889 5	21 2 575 20	42 6 801 20	29 4 327 13	256
Utility gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heoting fuel Utility gas Bottled, tonk, or LP gas Electricity Fuel oil, kerosene, etc. Other Family householder	1 945 31 264 1 680 83 29 435 43 23 24 646	29 503 1 515 63 27 873 29 23 23 593	158 7 1 260 14 — 832	13 302 - - 221	162 24 849 84 169 13 198	35 7 312 26 22 5 648	12 1 689 - 5 1 025	23 1 889 5 13 1 017	21 2 575 20 20 1 369	6 801 20 70 2 788	4 327 13 39 1 186	165
Utility gas Bottled, tank, or LP gas Electricity Fuel ail, kerosene, etc. Other Water heating fuel Utility gas Bottled, tank, or LP gas Electricity Fuel ail, kerosene, etc. Other Family householder With own children under 18 years With own children under 6 years	1 945 31 264 1 680 83 29 435 43 23 24 646 9 116 2 870	29 503 1 515 63 27 873 29 23 23 593 8 775 2 727	158 7 1 260 14 - 832 258 101	13 302 - - 221 83 42	162 24 849 84 169 13 198 6 546 3 345	35 7 312 26 22 5 648 3 179 1 588	12 1 689 - 5 1 025 626 316	23 1 889 5 13 1 017 551 254	21 2 575 20 20 1 369 694 345	6 801 20 70 2 788 1 124 648	4 327 13 39 1 186 269 131	165 103 63 36
Utility gas Sattled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Water heating fuel Utility gas Battled, tank, or LP gas Electricity Fuel oil, kerosene, etc. Other Family hausehalder With own children under 18 years	1 945 31 264 1 680 83 29 435 43 23 24 646 9 116	29 503 1 515 63 27 873 29 23 23 593 8 775	158 7 1 260 14 - 832 258	13 302 - - 221 83	162 24 849 84 169 13 198 6 546	35 7 312 26 22 5 648 3 179	12 1 689 - 5 1 025 626	23 1 889 5 13 1 017 551	21 2 575 20 20 1 369 694	6 801 20 70 2 788 1 124	4 327 13 39 1 186 269	165 103
0.51 to 1.00	40	32	8	255 238 40 -5 57 688 40 624 625 512 250 \$11 828 148 100 1164 234 161 322 7 49 215 51	144 43 990 10 599 12 056 3 507 527 101 7 502 7 836 3 220 2 279 3 381 1 675 1 259 2 44 \$9 061 \$11 353 27 765 1 503 11 130 442 22 543 14 273 16 225 4 1766 20 886 20 886 20 886 1 224 1 265 27 735	42 4 4 900 4 107 2 280 337 65 1 485 1 979 1 022 477 114 71 \$10 964 477 114 71 \$13 347 7 711 116 1 438 2 771 291 3 095 4 354 7 711 1 154 9 406 7 711 1 154 9 9 4 9 1 4 8 8 4 8 8 4 8 4 9 1 4 8 8 4 8 4 9 7 4 2 8 8 4 8 4 2 7 6 8 8	8	14	25 -7 139 1 333 1 282 250 34 - 936 935 307 272 258 145 90 81 14 \$8 103 \$10 149 3 038 281 1 148 1 169 2 1 597 3 1 597 5 1 597 5 3 038 5 04 1 4 2 340 6 5 115 3 031	45 313 313 31825 3177 217 965 643 1 066 404 351 1 066 404 351 1 85 \$9 485 \$11 632 7 699 2 427 35 238 6 678 4 464 2 195 7 699 9 446 6 483 1 125 7 699 8 46 6 483 6 679 8 484 8 185 7 699 8 6 679 8 6 679 8 6 679 8 7 699 8 7 6 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	10	20 21 1 5 5 5 4 4 4 3 3 3 \$12 50 26 11 7 7 5 16 2 23 11 12 26 6

Table B-22. Owner- and Renter-Occupied Housing Units With a White Householder by Size of Household: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitians of terms, see appendixes A and B]

	[Data are estima	ies bosed on o .	sompic, see mine	oddenon. Tor the	drining of symbols	, see minoageno	n. For definitian	13 01 1011113, 300	appendixes A	and b1	
Knoxville city	Tatal	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Tatal persons
Owner-occupied hausing units Nonrelatives present	31 292 587	6 297 -	11 837 303	6 048 130	4 357 50	1 767 26	576 36	291 27	119 15	2.2 9 2.47	81 611 1 946
ROOMS 1 to 3 rooms	548 4 036 9 243 8 385 4 520 4 560 5.7	375 1 339 2 142 1 503 550 388 5.2	118 1 668 3 805 3 312 1 648 1 286 5.6	39 555 1 619 1 708 980 1 147 6.0	16 302 1 134 1 139 875 891 6.1	341 341 468 333 514 6.4	- 39 114 144 108 171 6.4	-9 58 92 19 113 6.4	- 13 30 19 7 50 6.4	1.23 1.91 2.15 2.31 2.56 3.03	829 8 639 22 024 21 995 12 943 15 181
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.01 to 1.50 1.51 or more 1.01 to 1.50 1.51 or more	31 152 30 598 489 65 140 140	6 243 6 243 - 54 54	11 789 11 776 - 13 48 48 -	6 040 6 040 - - 8 8	4 327 4 311 16 	1 767 1 656 111 - - -	576 423 153	291 132 150 9 - -	119 17 59 43 -	2.29 2.27 6.27 8.5+ 1.83 1.83	81 311 78 035 2 885 391 300 300
UNITS IN STRUCTURE 1, detached or attached 2 or more Mobile home or trailer, etc.	29 531 1 439 322	5 654 550 93	11 227 470 140	5 819 179 50	4 187 147 23	1 716 40 11	541 30 5	274 17 -	113 6 -	2.31 1.86 1.99	77 547 3 351 713
VALUE Specified owner-occupied housing units 10,000 to \$10,000 to \$19,999 \$20,000 to \$29,999 \$30,000 to \$39,999 \$40,000 to \$49,999 \$50,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$99,999 \$100,000 to \$19,999 \$100,000 to \$19,999 \$150,000 to \$19,999 \$150,000 to \$19,999	27 838 1 445 4 291 5 821 6 045 4 277 2 259 2 154 641 571 334 \$33 600	5 273 475 1 053 1 306 1 149 606 296 265 53 51 19 \$28 300	10 547 502 1 679 2 187 2 446 1 567 803 839 211 196 117 \$33 400	5 496 207 713 1 064 1 192 925 557 415 201 171 51 \$36 500	4 036 138 413 796 773 830 392 411 118 90 75 \$38 700	1 615 34 270 305 327 228 147 170 45 41 48 \$36 000	500 31 103 78 109 66 60 23 6 5 19 \$32,900	258 41 30 62 42 42 7 7 9 5 \$28 000	113 17 30 23 7 13 4 11 - 8 8	2.32 1.99 2.15 2.23 2.27 2.48 2.55 2.47 2.78 2.73 3.11	72 962 3 351 10 599 14 473 15 186 11 782 6 468 6 253 1 915 1 578 1 357
SELECTED CHARACTERISTICS All income levels in 1979	31 292 \$17 093	6 297 \$7 161	11 837 \$16 909	6 04 8 \$21 946	4 357 \$21 977	1 767 \$23 297	5 76 \$23 409	291 \$22 042	119 \$23 393	2.29	81 611
Median selected monthly owner costs os percentage of household income	15.5 18.5 11.9 2 664 \$3 334	23.6 28.0 21.1 1 312 \$2 873	13.7 18.4 10.4 597 \$3 246	14.0 17.1 10 234 \$4 159	15.0 17.2 10— 246 \$5 508	15.5 17.4 10— 138 \$4 459	16.8 18.0 10.3 61 \$6 979	17.3 19.3 10— 41 \$7 083	16.4 19.1 10— 35 \$7 750	1.53	
household income With a mortgage Not mortgaged	50+ 50+ 41.7	50.0 50+ 45.4	50 + 50 + 37.0	50+ 50+ 33.9	50+ 50+ 30.0	50+ 50+ 41.3	38.2 39.2 32.8	42.3 46.4 24.5	47.1 49.2 22.5	 	:::
Renter-occupied housing units	27 780 3 697	11 240 -	9 032 2 489	3 538 691	2 442 402	969 84	318 25	144 4	97 2	1.79 2.24	57 10 9 9 212
1 room	827 2 481 7 311 8 872 5 347 1 969 973 3.9	713 1 857 4 881 2 595 910 218 66 3.1	70 491 1 998 3 706 1 971 561 235 4.0	35 66 270 1 444 1 167 347 209 4.5	9 55 134 829 748 471 196 4.8	6 23 211 389 232 108 5.1	- 6 5 54 85 90 78 5.6	- - 16 62 18 48 5.4	- 17 15 32 33 6.0	1.08 1.17 1.25 2.00 2.39 3.09 3.39	955 3 300 10 231 19 106 14 112 6 085 3 320
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	27 417 26 518 670 229 363 316 4 43	11 035 11 035 - 205 205 -	8 977 8 912 	3 478 3 391 66 21 60 46 -	2 403 2 229 134 40 39 15 - 24	965 729 207 29 4 - 4 -	318 168 139 11 - -	144 48 80 16	97 6 44 47 - - -	1.80 1.75 5.15 4 21 1.39 1.27 5.00 3.60	56 512 52 103 3 407 1 002 597 449 21 127
UNITS IN STRUCTURE 1, detached or attached 2	7 716 1 910 2 219 3 038 7 709 4 928 260	1 468 664 878 1 266 3 846 3 036 82	2 577 643 787 1 068 2 637 1 246 74	1 419 288 243 415 818 304 51	1 249 108 226 207 340 287 25	664 119 47 41 68 13	215 29 16 30 - 28 -	75 22 22 11 - 14 -	49 37 - - - 11	2.43 1.95 1.79 1.74 1.50 1.31 2.15	20 658 4 543 4 529 5 943 12 989 7 906 541
Specified renter-occupied housing units	27 265 3 156 3 023 5 743 5 606 4 412 2 303 1 097 722 156 1 047 \$210	11 133 2 118 1 602 2 553 2 396 1 423 468 168 57 7 341 \$184	8 886 408 862 2 149 1 942 1 719 938 318 198 23 329 \$223	3 459 247 291 533 635 732 445 244 155 152 \$246	2 374 237 153 355 416 317 295 204 215 63 119 \$246	897 89 81 120 132 155 121 57 77 20 45 \$251	296 29 10 17 46 50 14 80 12 12 26 \$274	123 22 14 16 - 6 9 20 8 4 24 \$195	97 6 10 - 39 10 13 6 - 2 11 \$222	1.78 1.25 1.44 1.65 1.71 1.96 2.23 2.76 3.18 3.87 2.05	55 723 5 427 5 453 10 682 10 882 9 255 5 549 3 260 2 294 651 2 270
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion gross rent os percentage of household income Income in 1979 below poverty level Medion incame Medion gross rent os percentage of household income	27 780 \$9 061 25.5 7 479 \$3 294 50+	11 240 \$6 204 28.0 3 293 \$2 541 50+	9 032 \$10 663 23.3 1 920 \$3 759 50+	3 538 \$11 238 24.2 913 \$3 687 50+	2 442 \$11 516 25.2 772 \$5 000 47.3	969 \$12 088 24.6 348 \$4 808 39.5	\$18 \$13 243 23.9 108 \$5 278 37.0	\$8 125 23.8 82 \$5 577 38.2	\$14 792 22.3 43 \$5 903 27.7	1.79 1.73 	57 109

Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a White Householder: B - 23. Table

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

1980

1 51	77 0	Morried 25 to 34	couple fomilies	45 to 64	65 veors	5 "	Mole householder, no wife	r, no wife press	ant and and a	S Veors		Ploda	no husband	l present		Medion
Total years years	09 C7	ž τ̄.	years	yeors	ond over	ro 24 years	yeors	yeors	ro o4 years	ond over	yeors	yeors	yeors	45 TO 64 yeors	ond over	Medion
31 292 446 3 765	3 765		3 252	8 902	4 637	911	523	291	587	625	55	572	705	2 770	4 043	55.3
5 297	- 135 974 140 349 349 167 167	F	309 726 726 1 311 594 312 3.95 2 959	3 997 3 997 1 376 1 376 567 378 2.68 27 199	3 733 662 142 83 17 2.12	90 29 1.16 154	379 88 84 44 5 5 7 1.19 810	153 77 29 24 24 8 1.45 526	363 148 46 19 5 5 1.31 913	474 89 51 6 5 1.16 818	40 10 10 10 10 10 10 10	193 169 109 52 36 36 13 13	161 238 186 55 53 2.30 1 808	1 421 859 287 137 33 33 1.47 5 033	3 023 718 212 52 54 14 24 1.17 5 467	67.0 60.7 50.6 41.5 44.2
31 152 554 146 140 115 11 140 115 115	754 115 1	ν,	3 252 197 -	8 893 152 9	4 601 36 9	6: 1 1	523	280 8 1.1	587	625	55	572 14 -	705 9 -	2 757 24 13	3 983 17 60	55.3 41.4 71.2
398 3 478 347 3 255 61 845 77 731 74 431 40 316	478 255 745 845 731 431 187	****	2 2 991 2 623 623 624 624 624 75 75 75 75 75 75 75 75 75 75 75 75 75	8 091 4 697 2 622 808 808 129 129 284	4 109 829 301 162 97 97 62 118	57 1. 18 1. 15 2. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4. 4.	25. 25. 25. 20. 20. 20. 20. 20. 20. 20.	247 168 51 26 19 29 29 5	45.6 608 865 365 357 117 117 117 117 117 117 117 117 117 1	40 0 - 1	44 2 2 7 1 9 1 9 1	477 398 398 11 11 33 30 32 51 187	618 513 70 101 79 70 40	2 380 951 177 177 103 128 85 85 85	255 255 255 255 255 255	55 44 448.2 38.6 40.6 51.8 6.8
12 858 230 203 185 230 203 185 230 203 185 230 203 185 24 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 24 25 25 25 25 25 25 25 25 25 25 25 25 25			16.3 368 368 177 130 11 21 21 21 21 10.3	14.0 2 3 394 2 4 33 4 59 299 102 28 102 69 69	18.4 1 290 1 290 963 963 246 172 56 83 83	28.5 22 7 7 7 8 9 127 27 27	21.4 65 24 24 11 12 8 8 8 - - - 5 4 13.0	21.2 79 79 19 19 6 6 19 10	21.3 248 123 123 35 43 35 6 6 7 10 10 10.1	30.6 454 115 86 62 62 55 56 77 17.1	29.2 10 6 10 10 10 14.2	34.0 79 16 16 50 13 13 12.3	25.5 105 27 27 24 25 15 16 16 15.3	26.4 1 429 467 3339 221 92 48 48 42 209 11	3 38.5 535 535 415 386 255 265 699 699 699 639 639 639	65.8 661.1 68.6 70.9 77.6 71.6 69.0
27 780 1 971 3 520 1	-	-	158	1 666	1 073	2 589	2 458	930	810	499	2 521	2 587	1 063	2 121	3 114	32.3
11 240 9 032 9 032 2 443 1 453 1 454 1 454	4	4	259 214 337 200 148 3.81	255 325 222 242 122 2.74 5 215	850 132 79 6 6 6 2.13	1 214 915 277 277 164 8 8 11 1 59 4 599	1 725 533 134 48 13 1 5 1 21	479 102 42 7 7 1,16 861	671 103 36 - - - 1,10 1 033	447 52 52 - - 1.06 548	1 134 907 288 155 26 11 1 64 4 674	1 316 702 702 391 115 23 40 1.48 4 680	309 267 186 205 53 53 2 606	1 259 536 195 195 44 48 39 1.34	2 686 357 59 6 6 6 1.08 3 504	37.4 28.9 29.9 31.7 37.3 38.7
27 417 1 944 3 507 1 1 948 3 507 1 1 948 4 3 507 1 1 9 225 363 363 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		-	150 164 1	1 630 143 36 4	1 049 28 24	2 529 36 60 -	2 419 - 39 15	621 9	798 7 12 5	1.1	2 501 40 20	2 566 48 21 9	1 054 45 9	2 100 26 21 -	3 061 5 53	32.2 34.3 40.3 30.5
27 265 1 930 3 448 1 0 4 087 34.2 2 2 4 078 32.2 724 2 4 4 74 35.2 677 2 1 36 220 35.5 2 1 86 108 259 3 3 609 267 341 3 1 422 50 102 2 25.5 23.3 2 2 26.5 23.5 2 2	724 7724 7724 7757 757 355 259 341 341 102 102	2000	092 215 243 242 68 84 68 68 73 73	1 585 397 278 278 188 195 114 109 147 157	100 100 147 147 142 84 148 91 91	2 582 214 219 276 205 205 215 487 831 135 37.4	2 433 491 556 556 421 271 277 279 270 21.6	625 221 73 73 126 59 59 63 41 41	786 232 110 75 105 29 85 85 102 102	484 105 36 , 109 , 75 29 41 70 19	2 501 172 165 262 262 154 446 943 76	2 539 206 326 411 367 225 457 457 28 6	1 043 104 152 156 150 100 144 221 28.9	2 104 255 328 328 345 269 168 261 333 145	3 061 219 219 336 672 672 199 199 232 235 235	32.1 32.1 32.1 33.5 34.1 29.9 27.6 43.0

Table B -24. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a White Householder: 1980

[Data are estimates based an a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

		ires based an a		Male haus		,,				Female hau			
Knoxville city			15 ta 24	25 ta 34	35 to 44	45 to 64	65 years		15 ta 24	25 ta 34	35 to 44	45 to 64	65 years
	Tatal	Tatal	years	years	years	years	and aver	Total	years	years	years	years	and over
Owner-occupied hausing units	6 297	1 459	90	379	153	363	474	4 838	40	193	161	1 421	3 023
PLUMBING FACILITIES Complete plumbing for exclusive use	6 243	1 448	90	379	142	363	474	4 795	40	193	161	1 416	2 985
Locking complete plumbing for exclusive use UNITS IN STRUCTURE	54	11	-	-	11	-	-	43	_	-	_	5	38
1, detached ar attached 2 ar mare	5 654 550	1 259 168	63 27	302 65	130 17	318 31	446 28	4 395 382	34 6	163 12	135 26	1 280 117	2 783 221
Mabile hame ar trailer, etc HOUSEHOLD INCOME IN 1979	93	32	***	12	6	14	-	61	-	18	-	24	19
Less than \$5,000 \$5,000 to \$9,999	2 367 1 694	328 299	26 33	35 39	15 19	57 57	195 151	2 039 1 395	10 11	15 60	19 20	391 477	1 604 827
\$10,000 to \$12,499 \$12,500 to \$14,999	614 359	113 117	7 11	31 57	17	52 25	6 24	501 242 389	6	28 29 41	32 23	236 87	199 96
\$15,000 ta \$19,999 \$20,000 ta \$24,999 \$25,000 ta \$34,999	671 284 153	282 137 80	13	118 67 20	52 19 17	72 29 22	27 22 21	147 73	6	14	23 31 13	142 58 11	177 44 43
\$35,000 to \$49,999 \$50,000 or mare	83 72	62 41	_	6	7 7	41 8	8 20	21 31	_	_	_	11	44 43 13 20
Median Mean	\$7 161 \$9 764	\$12 268 \$14 465	\$8 056 \$8 402	\$15 996 \$16 037	\$16 386 \$18 297	\$14 050 \$16 587	\$6 479 \$11 497	\$6 240 \$8 346	\$7 273 \$8 697	\$11 920 \$12 399	\$13 533 \$14 171	\$8 480 \$9 581	\$4 823 \$7 192
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified awner-accupied housing units	5 273	1 150	63	291	123	281	392	4 123	34	163	112	1 227	2 587
With a mortgage	1 510 474	546 98	48 7	262 47	75 6	115 24	4 6	964 376	24	135	72 17	425 172	308 187
\$200 to \$249 \$250 to \$299	329 197	81 93 91	5 11	28 41 33	6 20 25	31 21 22	11	248 104 125	13 - 5	30 22 41	19 6 18	130 70 21	56 6 40
\$300 to \$349 \$350 to \$399 \$400 to \$499	216 145 103	81 73	14	61 38	6 7	12	10	64 30	6	19 12	7 5	13 13	19
\$500 ta \$599 \$600 ta \$749	21 17	16 5	5 -	6	5	5	-	5 12	-	5	-	6	-
\$750 ar mare	\$243 3 763	8 \$301 604	\$354 15	\$323 29	\$311 48	\$256 16 6	\$241 346	\$221 3 159	\$246 10	\$319 28	\$250 40	\$216 802	\$181 2 279
Not mortgaged Less than \$50 \$50 ta \$74	71 482	31 87	-	13	11 4	18	20 52	40 395	-		 7	10 74	30 314
\$75 ta \$99 \$100 to \$124	1 268 765	165 112	-	16	18 12	35 49	96 51	1 103 653	4	10 12	- 6	321 190	768 445
\$125 ta \$149 \$150 ta \$199	545 480	69 122	9 6	-	3 -	13 51	44 65	476 358	6	6	27 -	99 83	338 275 55
\$200 to \$249 \$250 ar mare Median	86 66 \$102	18 - \$104	- \$146	- \$77	\$88	- \$115	18 - \$102	68 66 \$102	- \$129	- \$108	- \$131	13 12 \$100	54 \$102
SELECTED CHARACTERISTICS Median selected monthly owner costs as percentage of	, , , ,	,			,			, , ,			,	,	· i
household income in 1979 With a martgage	23.6 28.0	20.4 22.9	28.1 27.3	21.8 22.2	17.1 21.4	16.3 23.4	20.2 30.6	25.0 32.2	28.3 29.2	29.5 33.7	22.9 25.3	19.4 29.6	26.7 41.9
Not martgaged Income in 1979 below poverty level	21.1 1 312	15.5 163	29.2 15	15.4 22	10 <u>—</u> 15	10.9 41	20.1 70	22.2 1 149	14.2 10	12.5	17.5 6	16.1 288	25.0 83 6
Percent below poverty level	20.8 11 240	11.2 4 53 6	16.7 1 214	5.8 1 725	9.8 479	11.3 671	14.8	23.7 6 704	25.0 1 134	4.7 1 316	3.7 309	20.3 1 259	27.7 2 686
PLUMBING FACILITIES													
Complete plumbing far exclusive useLacking camplete plumbing far exclusive use	11 035 205	4 432 104	1 161 53	1 701 24	470 9	664 7	436 11	6 603 101	1 114 20	1 309 7	309	1 238 21	2 633 53
UNITS IN STRUCTURE 1, detached or attached	1 468	649	142	217	94	124	72	819	75	129	41	162	412
2 3 and 4 5 to 9	664 878 1 266	220 323 566	36 112 199	80 139 173	31 6 79	44 52 88	29 14 27	444 555 700	45 99 169	120 127 147	28 43 19	136 120 125	115 166 240
10 ta 49 50 ar mare	3 846 3 036	1 816 923	525 200	844 247	176 85	218 139	53 252	2 030 2 113	520 226	542 244	118 54	389 310	461 1 279
Mabile home ar trailer, etc HOUSEHOLD INCOME IN 1979	82	39	_	25	8	6	-	43	-	7	6	17	13
Less than \$5,000 \$5,000 ta \$9,999	4 727 3 236	1 485 1 298	631 420	341 451	46 134	194 198	273 95	3 242 1 938	484 496	278 497	50 113	539 371	1 891 461
\$10,000 ta \$12,499 \$12,500 ta \$14,999 \$15,000 ta \$19,999	1 154 682	497 271	76 34	286 192	55 20	58 18	22 7 25	657 411	77 45 12	229 186 89	60 49	160 54 90	131 77 31
\$20,000 ta \$24,999 \$25,000 ta \$34,999	757 305 233	510 180 170	41 12 -	295 89 59	82 50 54	67 23 51	6 6	247 125 63	20	31	25 - 12	26 19	48 32
\$35,000 ta \$49,999 \$50,000 or mare	88 58	67 58	-	5 7	20 18	36 2 6	6 7	21	_	6	_	_	15
Median	\$6 204 \$8 243	\$7 825 \$10 372	\$4 795 \$5 384	\$10 616 \$11 131	\$13 062 \$16 671	\$8 803 \$14 566	\$4 482 \$7 948	\$5 239 \$6 802	\$5 685 \$5 815	\$8 835 \$8 993	\$9 455 \$9 936	\$6 047 \$7 359	\$4 130 \$5 523
GROSS RENT Specified renter-occupied hausing units	11 133	4 481	1 214	1 705	474	656	432	6 652	1 134	1 292	309	1 249	2 668
Less than \$100 \$100 to \$149 \$150 ta \$199	2 118 1 602 2 553	432 804 1 120	53 278 365	51 209 477	31 69 95	60 158 165	237 90 18	1 686 798 1 433	35 87 417	25 102 324	12 53 73	367 183 256	1 247 373 363
\$200 to \$249 \$250 ta \$299	2 396 2 396 1 423	1 038 664	291 157	487 316	84 105	117 79	59 7	1 358 759	370 158	421 313	68 67	209 87	290 134
\$300 ta \$349 \$350 ta \$399	468 168	174 67	15 6	95 31	25 17	33 13	6 - 7	294 101	50 6	62 22	26 10	65 26	91 37
\$400 ta \$499 \$500 ar mare Na cash rent	57 7 341	29 4 149	10 - 39	- 39	12 4 32	31	7 - 8	28 3 192	11	23	-	6 3 47	11 - 122
Median	\$184	\$191	\$188	\$211	\$211	\$181	\$91	\$178	\$203	\$222	\$222	\$159	\$103
SELECTED CHARACTERISTICS Median gross rent as percentage of household incame in 1979	28.0	26.1	43.6	23.4	20.9	21.4	24.1	28.9	43.3	29.5	29.6	26.2	26.9
Income in 1979 below paverty level Percent belaw paverty level	3 293 29.3	1 042 23.0	489 40.3	23.4 233 13.5	21 4.4	140 20.9	159 35.6	2 251 33.6	414 36.5	203 15.4	37 12.0	435 34.6	1 162 43.3

Table B-25. Value of Owner-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction, For definitions of terms, see appendixes A and B]

	[Data ore estimo	res posea on	o somple, se	e introduction	. For meanin	g or symbols,	, see introduc	tion, For det	initions of ter	ms, s ee oppen	dixes A ond Bj		
Knoxville city	Total	Less than \$10,000	\$10,000 to \$19,999	\$20,000 to \$29,999	\$30,000 to \$39,999	\$40,000 to \$49,999	\$50,000 to \$59,999	\$60,000 to \$79,999	\$80,000 to \$99,999	\$100,000 to \$149,999	\$150,000 or more	Medion (dollors)	Mean (dollars)
Specified owner-occupied housing units	3 296	290	815	1 010	594	317	141	67	35	27	-	24 700	27 900
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER Married-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 55 yeors and over Male householder, no wife present 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors 45 to 64 yeors 55 yeors and over Female householder, no husband present 15 to 24 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over 65 yeors and over 65 yeors and over 65 yeors and over 65 yeors and over	1 916 27 332 279 882 396 344 35 55 74 101 79 1 036 31 113 117 378 367 54.9	105 - 7 7 7 7 53 38 64 8 8 7 7 220 222 121 - 14 6 6 32 69 62.7	365 - 43 244 209 89 122 13 12 26 50 21 328 11 40 24 133 120 58.6	628 133 833 833 163 642 6 6 155 18 100 133 320 60 31 107 102 56.7	361 14 100 70 114 63 69 8 8 7 7 23 16 15 15 164 — — 20 32 57 55 48.6	242 78 69 72 23 11 - 8 8 - - 3 64 - 9 11 13 33 11 42.5	100 - 14 26 56 4 11 - 5 5 - 30 - 10 16 4 50.2	62 - 7 7 5 34 16 5	26 	27 - 12 15 - - - - - - - 46.5		27 000 30 300 33 800 37 500 24 400 23 300 19 100 13 700 21 700 16 800 18 800 21 400 22 400 21 400 22 400 21 900 21 900 21 900	31 300 31 300 33 300 41 200 25 100 22 300 18 600 27 600 23 400 19 900 22 200 23 500 21 300 22 500 21 300 21
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to March 1980 1975 to 1978 1970 to 1974 1960 to 1969 1959 or earlier	284 659 622 968 763	13 43 20 72 142	31 116 151 261 256	93 202 197 346 172	68 119 74 213 120	40 108 74 52 43	18 35 68 6 14	5 24 9 18 11	16 - 19 - -	12 10 - 5	- - - -	30 600 27 800 26 800 23 400 19 200	34 100 31 600 32 700 24 900 22 400
ROOMS 1 to 3 rooms	55 460 1 115 805 413 448 5.5	19 93 105 46 15 12 4.8	13 179 361 174 51 37 5.1	13 150 401 286 73 87 5.4	35 162 188 128 77 6.0	- 3 54 73 71 116 6.9	6 32 33 37 33 6.5	- - 5 28 34 7.5	 5 30 8.5+		-	16 100 17 000 21 500 25 600 36 000 40 900	19 800 18 100 23 300 26 900 36 800 44 200
BEDROOMS None	119 1 312 1 463 321 81	52 168 54 6	55 453 255 38 14	450 449 87 19	188 321 69 12	3 20 226 51 17	26 91 20 4	7 33 22 5	- 24 11 -	- - 10 17 -	-	11 100 20 600 29 300 34 600 26 500	13 000 21 800 31 800 40 300 29 700
YEAR STRUCTURE BUILT 1975 to Morch 1980 1970 to 1974 1960 to 1969 1950 to 1959 1940 to 1949 1939 or earlier	170 217 537 865 747 760	10 	6 8 90 206 206 299	12 55 199 258 278 208	25 58 115 183 120 93	87 27 43 97 25 38	- 33 42 45 21	11 17 17 11 11	7 14 5 3 6 -	12 : 5 - 5 5 -	- - - - -	46 000 38 400 27 200 25 700 22 900 18 800	47 500 43 200 30 100 28 100 24 700 20 700
HOUSEHOLD INCOME IN 1979 Less than \$5,000 - \$5,000 to \$9,999 - \$10,000 to \$12,499 - \$15,000 to \$14,999 - \$15,000 to \$19,999 - \$20,000 to \$24,999 - \$25,000 to \$34,999 - \$35,000 to \$49,999 - \$35,000 to \$49,999 - \$35,000 to \$49,999 - \$40,000 to \$40,999 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,990 - \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to \$40,000 to	574 681 319 216 491 340 463 175 37 \$13 356 \$15 854	135 58 13 7 27 18 22 10 - \$5 481 \$10 123	198 250 83 32 130 19 74 29 - \$9 347 \$12 057	160 217 139 69 166 114 107 29 9 \$12 302 \$14 366	60 96 52 72 81 101 129 3 - \$15 802 \$16 838	3 43 27 31 62 34 80 37 - \$19 519 \$21 673	12 7 5 18 27 45 22 - \$24 417 \$23 241	6 10 - 7 13 - 19 12 \$24 519 \$32 932	- - - 7 6 16 6 \$37 448 \$37 342		-	17 500 21 000 24 900 28 800 23 400 32 000 31 800 44 900 72 900	19 400 23 100 25 300 29 200 26 500 34 800 32 600 45 900 76 700
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 With a martgage Less than 15 percent 15 to 19 percent 20 to 24 percent 23 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 35 percent or more Not computed Medion Not mortgaged Less than 10 percent 10 to 14 percent 15 to 19 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed Medion	2 152 479 441 311 212 184 507 18 22.4 1 144 323 222 156 74 75 3 1 1 244 19	130 31 21 7 7 7 7 13 51 — 29,3 160 42 21 13 5 18 40 9	488 899 999 64 399 44 153 -24,4 327 77 79 25 33 32 21 1 7 7 7	641 154 101 89 83 355 141 18 823.2 369 90 65 66 14 36 6 6 6	437 73 137 83 35 17 92 20.5 157 39 26 40 7 9 9	279 68 37 46 47 50 41 23.8 38 38 25 - - 13	93 288 184 17 11 23 21.3 48 824 13 	50 21 18 8 6 - - - 5 6 - 16.1 17 7 7 - - - - - - - - - - - - - - - -	14 5 9 - 16.1 21 - - - 10—	20 10 5 5 - 15.0 7 7 - - - 222.5		26 300 27 200 29 900 27 100 26 400 23 700 24 000 25 400 25 400 20 000 26 300 14 400 21 400 21 100 10000 — 21 100	29 400 32 600 30 800 30 800 28 800 25 500 25 500 29 800 23 600 26 200 26 200 27 700 13 700 13 700 11 700 11 700
SELECTED CHARACTERISTICS Complete plumbing for exclusive use 1.01 or more persons per room Lacking complete plumbing for exclusive use 1.01 or more persons per room Heating equipment Centrol heating system Air conditioning Centrol system Intome in 1979 below poverty level Percent below poverty level	3 296 114 3 296 2 587 2 199 635 515 15.6	290 35 	815 9 - 815 555 436 38 186 22.8	1 010 54 - 1 010 849 659 130 146 14.5	594 8 	317 8 	141 	67 67 62 62 62 44 6 9.0	35 - - 35 35 35 30 - -	27 - - 27 27 27 27 - -	-	24 700 21 400 	27 900 20 400

Table B-26. Gross Rent of Renter-Occupied Housing Units With a Black Householder: 1980

[Ooto ore estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. For definitions of terms, see appendixes A and θ]

	[Ooto ore estimat	tes based on a	sample, see In	troduction. Fo	r meaning af :	symbols, s ee In	itroduction. Fo	or definitions of	f terms, see ap	pendixes A onc	3 6]	
Knoxville city	Total	Less than \$100	\$100 to \$149	\$150 to \$199	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 or more	No cash rent	Medion (dallars)
Specified renter-accupied housing units	4 964	1 720	599	827	804	461	218	107	69	5	154	155
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	1 070	119	126	200	269	120	67	34	41	_	94	208
Morried-couple families	145 330	33 14	21 10	7 51	31 142	28 30	20 30	5 11	22	=	20	213 230
25 to 34 years	113 351	33	4 47	24 94	34 54	13 42	10	18	9	_	19 46	236 191
45 to 64 years65 years ond over	131 1 014	39 288	44 131	24 22 7	8 200	7 83	40	24	8	-	9	137 170
Male hauseholder, no wife present	182	20	15	56	58	6	16	11	- 8	-	- !	195
25 to 34 years	337 73	38 - 98	62 9	89 22	64 20 22	45 17	5	13	-	_	13	187 220
45 to 64 years65 years ond over	227 195	132	28 17	50 10	36	15	14	-	_		- -	110 72
Female householder, no husbond present	2 880 496	1 313 198	342 54	400 95	335 75	258 59	111 15	49	20 _	5	47	115 148
25 to 34 years	790 373	219 155	126 46	113 65	125 26	128 10	45 37	16 16	13	5	18	176
45 ta 64 years65 years and over	709 512	362 379	74 42 37.1	103 24 35.2	79 30	61 - 30.8	6 8	17 - 3 2.9	7 - 36.0	37.5	29	98 65
Median ageYEAR HOUSEHOLDER MOVED INTO UNIT	38.3	53.6	37.1	35.2	31.4	30.8	31.1	32.9	30.0	37.3	53.5	
1979 to March 1980	1 735 1 806	426 581	187 234	276 343	368 288	261 163	103 90	45 44	40 29	- 5	29 29	189 164
1975 to 1978	859 436	438 223	112	161	74 68	27 10	17	7	- -	-	23 30	95 83 88
1960 ta 1969 1959 or earlier	128	52	15	12	6	-	-	-	=	-	43	88
ROOMS 1 room	136	88	7	28	_ :	8	_	5		_	_	70
2 raoms3 rooms	321 1 268	185 562	20 140	75 232	34 190	7 86	_ 21	16	-	-	_ 21	73 127
4 rooms5 rooms	1 523 1 078	419 312	211 153	193 176	373 134	190 108	90 68	23 21	14 21	5	5 85	183 164
6 rooms	390 248	126 28	38 30	84 39	34 39	39 23	12 27	20	17 17	-	20 23	158 222
Median	4.0	3.6	4.1	3.9	4.0	4.2	4.5	5.0	5.5	4.0	5.1	
PLUMBING FACILITIES BY PERSONS PER ROOM AND POVERTY STATUS IN 1979 All income levels in 1979	4 964	1 720	599	827	804	461	218	107	69	5	154	155
Complete plumbing for exclusive use	4 845 2 527	1 673 903	583 281	811 413	795 497	435 213	218 133	107 13	69 29	5 5	149	156
0.51 to 1.00	2 035 217	695 47	269 21	353 36	247 34	216	76	72 22	17 23		90 19	151
1.51 or mare Lacking complete plumbing for exclusive use	66	28 47	12	9	17	- 26		-	-	-	5	120 136
0.50 or less	67 40	33	7 9	16	ý –	13		-	-	-	5	87 173
1.01 to 1.50	5 7	, - 7		-	-	5	_	_	-	-	-	263 50—
Income in 1979 below poverty level	2 550	1 388	311	329	228	132	61	30	24	_	47	84
Complete plumbing far exclusive use	2 498 223	1 353 70	304 26	329 38	228 31	127	61 5	30 22	24 16	-	42 9	85 159
Lacking complete plumbing for exclusive use 1.01 or more persons per raam	52 12	35 7	-	-	_	5	_	-	-	-	5 -	74 50—
BEDROOMS None	166	106	19	28	_	8	_	5	_	_	_	73
1 2	1 600 1 847	731 470	156 260	328 209	241 425	102 246	21 138	39	- 14	- 5	21 41	128 193
3 4	1 014 221	2 9 2 79	106 32	200 35	114	100	38 21	41 11	38 7	-	85 7	169 144
5 or mare	116	42	26	27	-	-	-	11	10	-	-	145
UNITS IN STRUCTURE 1, detoched ar attached	1 501	189	239	324	282	144	90	55	49	_	129	192
2 3 ond 4	232 437	43 207	40 51	25 62	51 78	34 23	12 16	5 -	7		15	200 107
5 to 9 10 ta 49	1 148 1 009	639 323	132 79	144 193	92 231	92 120	32 48	9 10	8 5	-	- -	80 178
50 or more Mobile home or trailer, etc	623 14	313	58 -	76 3	70 -	43 5	20 -	28	-	5 -	10	98 153
YEAR STRUCTURE BUILT	454	,,,,	0.7	20	50	07	00	10	16			1/0
1975 ta March 1980 1970 to 1974	454 817	194 231	27 75 133	32 160 180	58 160 228	87 100 90	22 48	19 33 11	15 5 13	- - 5	5 41	160 184 147
1960 to 1969	1 174 712	446 293	67	123	112	67	27 17	21	12 17	-	56	149 156
1940 to 1949 1939 or earlier	914 893	283 273	108 189	165 167	146 100	75 42	64 40	23	7-	-	52	138
STORIES IN STRUCTURE 1 to 3	4 643	1 566	577	752	777	444	218	91	69	5	144	157
4 or more With elevatar	321 263	154 148	22 22	75 42	27 13	17 17	-	16 11	_	-	10 10	104 79
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979												
Less than 15 percent	657	322 230	74	91 151	113 128	28	20 18		9	-		104 181
15 to 19 percent	730 785	348	74 118	86 89	109	85 78 23	28 5	44 8 11	10	_		118
25 ta 29 percent 30 to 34 percent 35 to 49 percent	558 321 602	264 112 176	73 37 92	50 97	93 57 96	23 27 51	32 61	16	6 13	-	:::	156 165
50 percent or mare Not camputed	602 1 064 247	176 225	131	239 24	189 19	162 7	54	28	31	5	154	188 157
Median	26.7	43 24.1	27.3	29.1	27.3	32.4	36.8	25.7	38.7	50+	154	
SELECTED CHARACTERISTICS Heating equipment	4 958	1 714	599	827	804	461	218	107	69	5	154	155
Central heating systemAir conditioning	4 257 2 250	1 574 525	456 209	729 427	674 492	396 269	172 123	99 69	62 44	5	90 92	154 188
Central system	1 020	201	35	186	244	175	85	36	20	-	38	216

Table B-27. Income and Poverty Status in 1979 of Owner-Occupied Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	[Doto are estimat	es bosed on	a sample, see	Introduction.		of symbols, ousehold incor		tion. For defi	nitions of te	rms, see oppend	lixes A ond B]	
v di s													Income in
Knoxville city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Medion (dollors)	Mean (dollars)	1979 below poverty level
Owner-accupied housing units	3 688	613	758	351	264	536	396	522	196	52	13 655	16 157	554
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER													
Married-couple families	2 165 27	112	334	207	139	368	3 24 14	462	173	46	19 021 20 156	20 492 15 374	154
25 to 34 years	369 330	-	20 20	8	29 22	119	63 90	110	11	9	20 708	22 837	13 19
35 to 44 years	994	6 49	20 114	136	60	58 149	116	98 228	31 119	5 23	23 480 19 583	23 526 22 023	65 57
65 years and over	445 399	57 110	173 95	57 40	28 55	42 41	41 18	26 35	12 5	9	9 774 9 763	13 185 11 145	57 85 6
15 to 24 yeors 25 to 34 yeors	35 68	6 6	14	7 6	8 8	14 8	7	14	_ 5	-	13 906 15 000	12 006 16 370	6 13
35 to 44 yeors 45 to 64 yeors	74 124	6 50	15 20	19	16 21	13 6	11	13	=	-	15 000 8 667	16 141 9 300	6 37
65 years and over	98	42 391	46 329	8	7 0	_	_	25	-	-	5 700	5 772	23
Female householder, na husband present	1 124 31	8	16	104 7	_	127	54	-	18	6 -	7 429 8 365	9 589 6 935	315 11
25 to 34 years 35 to 44 years	158 127	28 11	52 30	14 12	19 24	32 21	13 15	_ 6	- 8	-	9 907 13 594	10 287 15 360	38 16
45 to 64 years 65 years and over	416 392	122 222	126 105	57 14	20 7	42 32	20 6	19	10	- 6	8 462 4 618	10 333 6 857	100 150
Medion oge	55.0	65.6	62.2	56.9	50.0	45.2	43.8	46.7	51.4	55.4	• • •	•••	62.7
YEAR HOUSEHOLDER MOVED INTO UNIT													
1979 to Morch 1980 1975 to 1978	346 712	33 63	47 118	38 54	47 49	48 144	75 108	27 114	25 47	6 15	15 769 17 632	17 452 18 811	34 95
1970 to 1974 1960 to 1969	691 1 109	96 178	140 246	53 95	64 78	81 160	60 105	132 197	55 44	10	14 707 13 638	18 118 15 752	89 128
1959 or eorlier	830	243	207	ıíĭ	26	103	48	52	25	6 15	9 059	12 251	208
SELECTED CHARACTERISTICS												<u> </u>	
Complete plumbing for exclusive use	3 681 128	613 7	758 	351 8	257 13	536 31	396 22	522 23	196 15	52 9	13 653 20 893	16 164 24 939	554 7
Locking complete plumbing for exclusive use 1.01 or more persons per room	7	_	_	-	7	-	-	-	-	-	13 750	12 515	-
Heating equipment	3 688 2 884	613 394	758 540	351 273	264 229	536 442	396 344	522 449	196 167	52 4 6	13 655 15 059	16 157 17 159	554
Air conditioning	2 475	277	457	197	144	424	312	443	178	43	16 693	18 451	358 224
Central system Vehicles ovoilable	712 3 139	49 329	88 615	30 294	44 22 6	135 52 6	111 38 9	126 512	98 196	31 52	20 676 15 906	22 797 17 85 9	329
1 2 or more	1 422 1 717	234 95	399 216	177 117	153 73	211 315	107 282	110 402	25 171	6 46	11 102 20 704	12 815 22 035	190 139
House heating fuel Utility gas	3 688 837	613 140	758 192	351 98	264 47	536 113	396 57	522 105	196 65	52 20	13 655 12 207	16 157 15 917	554 135
8ottled, tank, or LP gos Electricity	73 2 044	17 261	13 390	6 193	11 147	6 318	15 273	359	5 86	17	12 614 15 478	13 701 16 993	17 230
Fuel oil, kerosene, etc Other	438 296	115	89 74	19 35	33 26	59 40	32 19	41 17	35	15	11 974 9 464	16 386 11 335	103 69
Medion rooms	5.5	5.0	5.3	5.5	5.9	5.4	6.0	5.9	6.9	8.5+	, 404		5.2
Specified awner-occupied hausing units	3 296	574	681	319	216	491	340	463	175	37	13 356	15 854	515
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS													0
With a martgage Less than \$200	2 152 494	251 108	390 123	196 66	17 4 21	369 57	270 45	366 69	114 5	22 _	15 735 10 606	17 391 13 128	267 99
\$200 to \$249 \$250 to \$299	366 404	75 36	90 78	27 48	35 29	81 70	14 48	44 79	16	_	11 667 15 611	12 523 16 698	60 50
\$300 to \$349 \$350 to \$399	271 259	12 9	44 27	20 10	18 37	77 39	58 40	28 53	14 38	- 6	17 207 20 163	17 785 22 775	18 19
\$400 to \$499 \$500 to \$599	231 76	11	20 8	10	23 11	29 6	49 7	73 20	21 6	6	23 565 17 917	24 349 19 119	5 16
\$600 to \$749 \$750 or more	46	-	_	8	-	10	9	-	14	5 5	23 889	28 405 101 515	-
Medion	\$277	\$212	\$240	\$255	\$306	\$283	\$324	\$294	\$379	\$442			\$229
Not mortgoged Less than \$50	1 144 34	323 28	291 6	123	42	122	70	9 7	61	15	9 266 2500—	12 962 2 846	248 23
\$50 to \$74	79 190	36 51	23 62	20 28	_ 5	- 6	- 6	_ 27	- 5	-	6 094 9 135	6 968 12 194	23 12 39
\$100 to \$124 \$125 to \$149	210 215	53 72	80 38	19 28	11 11	15 26	12 29	13	7	-	7 586 9 107	11 041	43 59
\$150 to \$199	249	41	36	28	6	63	8	39	19	9	15 785	17 704	30
\$200 to \$249 \$250 or more	95 72	29 13	35 11	-	2 7	6	8 7	5 8	20	6	7 434 19 583	13 154 20 589	29 13
Median MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979	\$132	\$122	\$117	\$118	\$136	\$161	\$140	\$154	\$183	\$192	•••	•••	\$128
With a mortgage Less than 15 percent	2 152 479	251	390	196 18	174	369 57	270 74	366 215	114 94	22 17	15 735 28 175	17 391 29 940	267
15 to 19 percent	441 311	9	26	30	34	110 90	103	113	11	5	20 685 16 853	21 070	9
20 to 24 percent 25 to 29 percent	212	12	34 40	26 41	42 23	84	66 18	32 6	-	_	15 104	14 404	6
30 to 34 percent 35 percent or more	184 507	6 206	85 205	41 40	25 46	18 10	9 -	_	_	_	10 061 5 900	10 868 6 504	18 212
Not computed Median	18 22.4	18 50+	36 4	27.9	26.5	21.0	18.0	13.6	12.3	10-	2500—		18 50+
Not martgaged	1 144	323	291	123	42	122	70	97	61	15	9 266	12 962	248
Less than 10 percent 10 to 14 percent	323 222	5 23	21 50	31 44	9 24	42 68	55 8	84 5	61	15	24 766 12 159	26 009 12 503	8
15 to 19 percent 20 to 24 percent	1 5 6 74	22 6	64 54	48 -	2 7	12	7	8 -	_	_	9 355 6 987	10 047 8 649	14
25 to 29 percent	75 31	17 25	58 6	-	-	_	-	_	_	_	6 385 3 750	6 066 4 065	15 13
35 percent or more Not computed	244 19	206 19	38	_	_	~	_	-	_	-	3 409 2500—	3 542	173
Median	15.6	43 2	21.0	13.5	12.5	11.4	10—	10-	10	10—	2300—		49.6

Table B -28. Income and Poverty Status in 1979 of Renter-Occupied Housing Units With a Black Householder: 1980

[Doto ore estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

	Data are estimat	es bosed on	o somple, see	influencian.		ousehold incor		non. Tor den	inions of ter	ms, see oppend	iixes A olla o	1	
Knoxville city	Total	Less thon \$5,000	\$5,000 to \$9,999	\$10,000 to \$12,499	\$12,500 to \$14,999	\$15,000 to \$19,999	\$20,000 to \$24,999	\$25,000 to \$34,999	\$35,000 to \$49,999	\$50,000 or more	Median (dollors)	Mean (dollars)	Income in 1979 below poverty level
Renter-occupied housing units	5 144	2 364	1 378	362	301	391	186	131	31		5 663	7 689	2 610
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	• • • • • • • • • • • • • • • • • • • •					•/.			•			, 55.	2 0.0
Morried-couple families 15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 65 yeors and over Male householder, no wife present	1 097 152 335 121 351 138 1 079 182	195 57 24 6 76 32 482 96	345 58 71 23 105 88 284 28	44 6 6 18 14 111 32	132 9 35 6 75 7 58 10	182 8 95 26 46 7 86	72 14 28 20 10 - 40	96 - 76 6 14 - 18	31 - 16 11 4	-	10 483 6 638 16 575 17 566 9 402 6 516 6 020 4 653	12 811 7 907 16 798 17 720 11 341 7 965 7 506 6 746	346 79 54 23 151 39 434 117
15 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 64 yeors 45 to 64 yeors 65 yeors and over Femole householder, no husband present 15 to 24 yeors 25 to 34 yeors	337 73 239 248 2 968 508 810 382	57 17 145 167 1 687 335 343 208	93 23 70 70 749 119 279	52 15 5 7 207 27 76 12	40 5 3 - 111 21 25 27	67 - 4 4 123 - 50 16	18 5 12 - 74 6 37 12	10 8 - - 17 - - 7	-	-	10 889 9 375 4 329 4 032 4 362 2500— 5 994 4 522	10 746 10 458 5 591 4 639 5 862 4 135 7 073 6 429	67 17 98 135 1 830 382 426 250
35 to 44 years 45 to 64 years 65 years ond over	735 5 3 3	398 403	167 84	61 31	38	42 15	19	10		=	4 628 3 866	6 544 4 3 20	413 359
Median age	38.9	46.9	37.1	33.6	36.8	32.1	30.3	33.2	39.8	-	•••	•••	41.0
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	1 774 1 859 910 445 156	729 813 478 276 68	529 457 259 76 57	124 133 54 23 28	103 155 36 4 3	151 178 36 26	84 61 16 25	45 62 13 11	9 - 18 4 -	-	6 381 6 204 4 774 4 194 5 694	8 053 8 158 6 774 6 661 6 229	827 897 518 295 73
Complete plumbing for exclusive use	5 025 2 650 2 092 217 66 119 67 40 5	2 304 1 296 917 52 39 60 46 7	1 328 656 566 90 16 50 12 33	362 243 79 29 11 	301 133 155 13 - - - -	382 153 208 21 - 9 9	186 96 85 5 - - - -	131 60 64 7 - - - -	31 13 18 - - - -	-	5 704 5 195 6 075 7 736 3 636 4 955 3 884 5 985 6 250 2500—	7 749 7 288 8 306 9 014 4 443 5 155 5 758 5 059 5 060	2 558 1 209 1 126 164 59 52 33 7
SELECTED CHARACTERISTICS													
Heoting equipment Central heating system Air conditioning Central system Vehicles available 1 2 or more House heating fuel Utility gos Bottled, tank, or LP gas Electricity Fuel oil, kerosene, etc Other Median rooms	5 138 4 379 2 330 1 020 2 723 2 039 684 5 138 693 60 3 860 256 269 4.0	2 358 2 024 788 366 586 586 70 2 358 301 36 1 885 42 94 3.7	1 378 1 130 591 204 839 691 1 148 1 378 1 86 8 974 1 28 82 4.1	362 286 213 85 289 216 73 362 44 9 219 41 49	301 263 176 85 240 180 60 301 49 - 230 22 - 4.3	391 372 298 130 359 206 153 391 53 7 312 8 11	186 150 139 88 178 76 102 186 30 - 132 - 24 4.2	131 127 109 46 131 69 62 131 19 - 92 7 13 4.6	31 27 16 16 31 15 16 31 11 - 16 5.3	-	5 673 5 661 7 989 7 541 9 235 8 161 14 625 5 673 6 338 4 444 5 204 7 766 6 746	7 695 7 798 9 918 10 844 9 458 14 975 7 695 8 279 5 767 7 436 8 624 9 453	2 604 2 196 843 367 858 732 126 2 604 358 24 2 015 77 130 4.0
Specified renter-occupied housing units	4 964	2 310	1 314	333	294	382	174	126	31	-	5 562	7 645	2 550
CONTRACT RENT Less than \$100 \$100 to \$149 \$150 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent Median	2 448 966 915 303 110 41 22 - 5 154 \$98	1 727 278 225 53 8 - - - 19 \$57	516 392 241 62 35 - 11 - - 57 \$115	86 67 91 40 22 5 11 - - 11 \$155	40 102 102 21 11 6 - - 5 7	43 84 159 61 5 7 - - 23 \$162	22 24 53 46 10 7 - - 12 \$174	10 19 44 20 19 7 - - 7 \$192	4 - - - 9 - - - 18 \$314		3 612 7 200 9 783 12 281 11 364 20 893 10 000 - 13 750 10 227	4 488 8 372 10 766 13 578 13 992 22 980 8 700 — 14 120 14 064 	1 746 378 281 56 25 - 17 - 47 \$60
GROSS RENT Less than \$100	1 720	1 421	249	11	4	15	10	4		-	2 042	3 548	1 388
\$100 to \$149 \$150 to \$199 \$200 to \$249 \$250 to \$299 \$300 to \$349 \$350 to \$399 \$400 to \$499 \$500 or more \$00 cosh rent	599 827 804 461 218 107 69 5 154 \$155	250 297 178 95 30 12 8 — 19	249 273 255 254 126 68 16 16 - 57 \$167	27 86 93 45 37 16 7 —	6 17 97 69 57 17 - 19 5 7	15 28 63 115 93 28 17 23 \$232	12 - 15 51 33 18 28 5 - 12 \$253	6 - 14 44 12 20 18 5 - 7 \$247	4 - - - - 9 - 18 \$428		3 063 5 680 7 066 9 464 10 528 10 743 18 558 12 961 13 750 10 227	6 256 7 828 10 901 10 983 12 964 16 000 14 807 14 120 14 064	311 329 228 132 61 30 24 - 47 \$84
GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979													
Less than 15 percent 15 to 19 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 to 49 percent 50 percent or more Not computed Median	657 730 785 558 321 602 1 064 247 26.7	83 197 321 286 117 302 892 112 38.4	195 99 198 211 145 249 160 57 28 2	30 61 104 41 41 38 7 11 23.4	34 117 91 9 18 13 5 7	112 177 59 11 - - 23 16.9	94 61 7 - - - 12 14.1	96 18 5 - - 7 11.9	13 - - - - - 18 11 4	- - - - -	14 007 12 671 6 528 4 896 6 265 4 984 2500— 5 669	15 018 11 735 7 804 5 708 6 371 5 214 2 705 8 668	122 194 351 323 121 365 934 140 37.8

Table B -29. Selected Monthly Owner Costs for Mortgaged Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	(Dota are estima	tes based on o	somple, see Intro	oduction. For m	eoning of symbo	ls, see Introduct	ion. For definition	ons of terms, see	oppendixes A	ond B]	
Knoxville city	Total	Less than \$200	\$200 to \$249	\$250 to \$299	\$300 to \$349	\$350 to \$399	\$400 to \$499	\$500 to \$599	\$600 to \$749	\$750 or more	Medion (dollors)
Specified owner-occupied housing units	2 152	494	366	404	271	259	231	76	46	5	277
PERSONS IN UNIT											
) person	339	114	.98	45	33	22	14	13 12		-	228
2 persons3 persons	592 462	142 116	114 48	145 74	46 98	70 44	48 56	12 12	15	5	264 295
4 persons5 persons	365 255	61 36	55 28	67 52	40 25	66 34	39 56	12 27 12	10 12		300 323
6 persons	75	16	18	13	15	5	8	-	-	-	263
7 persons 8 or more persons	42 22	9 -	5 -	- 8	14	8 10	6 4	-	_	_	325 365
Medion	2.81	2.44	2.25	2.66	3.08	3.35	3.46	3.54	3.39	3.00	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER											
Morried-couple families	1 357 27	242	196	251	185	205	1 83 13	52	38	5	298
15 to 24 yeors 25 to 34 yeors	322	36	26 29	47	66		51	17	23	- - - 5	397 339
35 to 44 years 45 to 64 years	245 607	139	116	49 131	34 65	56 54 69	50 61	13 16	10 5	5	354 269
65 years and overMale householder, no wife present	156 235	61 97	116 25 60	24 45	14	18 13	8 8	6 6	-		234 217
15 to 24 years	29	_	14	7	-	8	_	-	_	-	254 198
25 to 34 years	55 61	28 11	6 18	7 26	6	_	8 -	6 -	_	_	253 170
45 to 64 years65 years and over	56 34	45 13	6 16	- 5	-	5	-	Ξ	_	-	170 213
Female householder, no husband present	560 21	155	110	108	80	41	40	18	8	- 1	257 228
15 to 24 years	120	6 31	8 30	31	24	4	_	7 -	_		248
35 to 44 years	104 240	18 68	7 44	31 41	24 28	32	16 16	8 3	- 8	_	294 260
65 yeors ond over Median age	75 47.3	32 56.1	21 51.7	5 45.8	4 40.3	5 44.9	8 42.3	38.3	35.0	47.5	213
	47.3	30.1	31.7	45.0	40.5	44.7	42.3	30.3	33.0	47.5	
YEAR HOUSEHOLDER MOVED INTO UNIT 1979 to Morch 1980	244	13	25	28	43	5.4	32	20	19	1	242
1975 to 1978	563	61	25 83 73 133	99	102	56 83	98	28 15 22	22	-	362 319
1970 to 1974 1960 to 1969	467 601	88 215	73 133	93 126	59 54	66 35	56 33	22 5	5	5 -	289 232
1959 or earlier	277	117	52	58	13	19	12	6	-	-	221
ROOMS											
1 to 3 rooms	38 220	25 100	6 99	7 15	- 6		-	-	_	_	180 205
5 rooms	753	216	132	183	91	42	50	35	4	-	258
6 rooms 7 rooms	534 279	98 28	86 13	107 55	72 55	87 64	50 55 37	20 12	9 15	- - 5	289 340
8 or more rooms Median	328 5.6	27 5.1	30 5.1	37 5.5	47 6.0	66 6.5	89 6.8	9 5.6	18 7.2	8.5+	367
YEAR STRUCTURE BUILT	3.0	3	3	3.3	0.0	0.0		5.5	, ·-		
1975 to Morch 1980	151	13	_	6	28	28	41	21	14	_	401
1970 to 1974 1960 to 1969	166 442	15 98	15	8 112	43	63	12 31	_ 26	10 10		352 280 275
1950 to 1959	605	141	56 109	103	48 95 30	68	64	21	4		275
1940 to 1949	401 387	76 151	107 79	93 82	30 27	33 6	41 42	8 -	8 -	5	259 227
VALUE											
Less than \$10,000	130	51	55	14	_	10	_	_	_	_	213
\$10,000 to \$19,999 \$20,000 to \$29,999	488 641	181 181	104 95	150 146	35 84	13 54	- 57	5 24	_		230 265
\$30,000 to \$39,999	437	71	68	39	93 أ	78	72	11	.5	-	322
\$40,000 to \$49,999 \$50,000 to \$59,999	279 93	4	33	35 4	45 7	67 26	63 23	19 14	17 9		370 399
\$60,000 to \$79,999 \$80,000 to \$99,999	50 14	6	5	6	7	11	10	- 3	5		355 417
\$100,000 to \$149,999	20	-	-	5	-	-		-	10	5	675
\$150,000 or more Medion	\$26 300	\$20 600	\$21 600	\$21 500	\$31 300	\$37 000	\$38 400	\$39 100	\$50 600	\$137 500	
SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979											
Less than 15 percent	479	198	58	110	27	54	27	,-	_	5	236
15 to 19 percent	441 311	82 64	98 26	62 65	66 52	56 31	52 59	15	10 9		283 300
25 to 29 percent	212 184	28 33	31 44	27 40	50 1.5	35 20	28 17	13	9	-	320 269
35 percent or more	507	89	97	100	61	63	48	3)	18	-	284 238
Not computed Median	18 22.4	18.0	12 24.0	22.3	24.1	23.1	23.1	31.7	32.2	12.5	
SELECTED CHARACTERISTICS											
Heating equipment	2 152	494	366	404	271	259	231	76	46	5	277 375
Steam or hot water systemCentrol warm-air furnace or electric heat pump	36 669	136	85	123	9 93	65	18 106	24	32	5	296
Other built-in electric units Floor, woll, or pipeless furnace	1 048 72	205 15	199	219 6	139 11	150 14	88 7	44 3	4 10	-	277 341
Other meons	327	138	67	56	19	30	12	5	38	- 5	219 293
Air canditioning Centrol system	1 523 446	262 48	2 32 46	309 53 256	219 73	207 85	187 77	64 30	29	5	352
1 or more individual room units House heating fuel	1 077 2 152	214 494	186 3 66	256 404	146 271	122 259	110 231	34 76	9 46	5	277 277
Utility gas Bottled, tonk, or LP gas	411	121	87	61	64	35	28	5	10	-	249 313
Electricity	1 423	279	221	293	175	206	153	68	23	5	286
Fuel oil, kerosene, etc Other	195 108	55 33	27 31	38 12	19 7	11	6	_	5 8	-	270 234

Table B -30. Selected Monthly Owner Costs for Not Mortgaged Housing Units With a Black Householder: 1980

[Oata are estimates based on a sample, see Introduction. Far meaning of symbols, see Introduction. Far definitions of terms, see appendixes A and 8]

	[Data are estimate	s based an a sam	ple, see Intraducti	an. Far meaning	af symbals, see l	ntraduction. Far	definitions of term	is, see appendixes	A and B)	
Knoxville city	Total	Less than \$50	\$50 ta \$74	\$75 ta \$99	\$100 ta \$124	\$125 to \$149	\$150 ta \$199	\$200 ta \$249	\$250 ar mare	Median (dallars)
Specified awner-occupied housing units	1 144	34	79	190	210	215	249	95	72	132
PERSONS IN UNIT										
l person	309	24	56	65	40	66	42	16	-	106
2 persons	481	4	23	79	97	106	89	43	40	134
3 persons	193	6	-	29	57	22	68	5	,6	130
4 persons	105 31		_	11	11	16	45	21 6	12 14	178 238
5 persans 6 persans	15		_	6		5	_	4	"-	132
7 persons	5	-	_	-	_		5	-	-	175
8 ar mare persans	. 5				. 5			_		113
Median	2.05	1.21	1.21	1.88	2.17	1.89	2.43	2.23	2.40	
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER										1
Married-couple families	559	6	8	94	107	118	145	28	53	139
15 to 24 years] 33/	_	-	7-	-	"-	- 143	-	-	"-
25 to 34 years	10	-	_	-	-	_		6	4	242
35 ta 44 years	34	- 1	- 8	-	7	- ,-	12	8	15 23	192 135
45 ta 64 years65 years and over	275 240	- 6	0	60 34	43 57	65 53	68 65	14	11	136
Male householder, no wife present	109) š	31	16	13	19	13	2	6	98
15 ta 24 years	6	-	_	-	_	-	_	-	6	250+
25 to 34 years	,-	-	- ,	-	_	-	_	-	-	-
35 to 44 years	13 45	~	20	7 3	8	6 5	- 9	_	_	98 96
65 years and aver	45	9	11	6	5	8	4	2	_	85
Female householder, no husband present	- 476	19	40	80	90	78	91	65	13	128
15 ta 24 years	10	-	9	-	3	-	-	7 9	_	214 113
25 ta 34 years	23 13		9	-	5	- 6	7	-		154
45 ta 64 years	138	4	13	20	35	22	29	8	7	123
65 years and aver	292	15	18	60	47	50	55	41	6	128
Median age	65.2	69.6	61.5	65.8	65.5	65.6	64.9	71.4	53.7	• • • •
YEAR HOUSEHOLDER MOVED INTO UNIT										
	40			5	13	5	5	12		135
1979 to March 1980 1975 ta 1978	40 96	_ [9	23	5	12	17	17	13	148
1970 ta 1974	155	6		6	13	43	23	39	25	171
1960 to 1969	367	11	24	58	73	55	120	5	21	133
1959 or earlier	486	17	46	98	106	100	84	22	13	119
ROOMS				i						
	1.7		,					7		40
1 to 3 raams4 raams	17 240	10	6 23	45	27	_ 51	47	26	11	132
5 raams	362	iĭ	43	105	80	28	74	8	13	107
6 roams	271	4	-	33	51	88	53	26	16	138
7 raams	134	5	7	3	29	36	41	14	6	146
8 ar more raams	120 5.4	4.8	4.7	5.0	23 5.5	12 5.8	34 5.6	14 5.8	26 6.3	171
Median	3.4	4.0	4.7	3.0	3.3	5.0	5.0] 5.0	0.5	
YEAR STRUCTURE BUILT										
1975 ta March 1980	19	-	-	-	7	_	5	-	7	175
1970 ta 1974	51	-	-		.7	15	6	15	8	179
1960 to 1969	95 260	-	23	35 27	17 33	55	39 73	28	21	118 146
1950 ta 1959 1940 ta 1949	346	12	18	61	85	74	64	21	1	124
1939 ar earlier	373	22	38	67	61	71	62	27	25	124
VALUE										
VALUE								_ :		
Less than \$10,000	160	11	33	25	36	20	26	9		108
\$10,000 ta \$19,999 \$20,000 ta \$29,999	327 369	12 11	22	92 58	71 61	48 107	50 84	28 28	20	113
\$30,000 ta \$39,999	157	<u>'-</u>	14	15	25	19	43	20	21	156
\$40,000 ta \$49,999	38	-	10	-	10	6	12		=	122
\$50,000 ta \$59,999	48	-	-	-	-	15	22	4	7	170
\$60,000 ta \$79,999 \$80,000 ta \$99,999	17 21	-	-	-	7	-	12	- 6	5	185 229
\$100,000 to \$149,999	7	_	_	_	<u>,</u>	_	_	_	7	250+
\$150,000 or more	-	-	-	-	-	-	_	-		- [
Median	\$21 500	\$13 800	\$13 600	\$19 000	\$19 300	\$21 600	\$25 600	\$25 700	\$34 300	•••
SELECTED MONTHLY OWNER COSTS AS										
PERCENTAGE OF HOUSEHOLD INCOME IN 1979										
Less than 10 percent	323	11	35	60	45	53	89	10	20	130
10 ta 14 percent	222	8	15	61	38	32	55	13	20	118
15 to 19 percent	156	_	23	25	38	20	28	8	14	120
20 to 24 percent	74	6	-	-	19	27	. 8	1,-	14	136
25 ta 29 percent	75 31	5	- 6	12	17 12	11	14	16	_	133 105
35 percent ar mare	244		-	25	35	72	49	- 39	24	147
Nat camputed	19	4	-	-	6	_	-	9	_	123
Median	15.6	12.5	11.5	12.9	17.5	20.5	13.2	28.8	20.7	
SELECTED CHARACTERISTICS										
							440	0.5	70	300
Heating equipment Steam ar hat water system	1 144 10	34	79	1 90 10	210	215	249	95	72	1 32 88
Central warm-air furnace ar electric heat pump	420	9	15	58	70	105	87	40	36	139
Other built-in electric units	266	<u>-</u>	15	21	71	20	85	39	15	154
Flaar, wall, ar pipeless furnace	66		-	5	14	20	11	16		142
Other means	382 676	25	49 3 5	96 9 7	55 125	70 162	66 1 69	35	21	110 138
Air conditioning Central system	189		35	14	125	56	52	26	53 31	164
1 ar mare individual roam units	487	_ [35	83	115	106	117	9	22	127
Hause heating fuel	1 144	34	79	190	210	215	249	95	72	132
Utility gas	348	-	8	40 7	65	98	61	32	44	141 121
Battled, tank, ar LP gas Electricity	26 431	19	34	70	7 88	8 31	4 122	_ 52	15	129
Fuel ail, kerasene, etc	181	'-	3 3 34	41	30	49	43	9	6	133
Other	158	15	34	32	20	29	19	2	7	98

Table B-31. Year Structure Built for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Oata are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

		Ov	vner-occupied h	nousin g units				Ren	ter-occupied ho	using units		
Knoxville city	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 or earlier	Total	1975 to March 1980	1970 to 1974	1960 to 1969	1940 to 1959	1939 ar earlier
Occupied housing units	3 688	180	244	586	1 815	863	5 144	454	854	1 202	1 678	956
HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER	0 345	140	155	420	3.044	277	1 007	00	212	2/4	2/5	17/
Morried-couple fomilies 15 to 24 years	2 165 27	149	155	420 8	1 064	377	1 097 152	80 15	35	264 31	365 59	176 12
25 to 34 years 35 to 44 years	369 330	66 50	52 55	62 84	174 122	15 19	335 121	22 21	89 16	98 35	83 26	12 43 23 50 48
45 to 64 years	994	22	43	190	552	187	351	15	47	73	166	50
65 years and over Male householder, no wife present	445 399	5 21	5 20	76 60	210 181	149 117	138 1 079	7 106	25 167	27 237	31 340	229
15 to 24 years	35	_	-8	6	7	14	182	17	55	36	74	- !
25 ta 34 years 35 to 44 years	68 74	15 6	_	21 17	32 30	21	337 73	51 5	52 13	106 15	80 33	48 7
45 to 64 years	124 98	_	4 8	11	79 33	30 52	239 248	12 21	24	19	81	103
65 years and over Female householder, no husband present	1 124	10	69	5 106	570	369	2 968	268	23 475	61 701	72 973	71 551
15 to 24 years	31 158	_	13 24	19	15 91	3 24	508 810	31 58	97 187	125 231	180 208	551 75 126 54
25 to 34 years	127	=	8	19	76	24	382	28	56	100	144	54
45 ta 64 years65 years ond over	416 392	10	17 7	47 21	210 178	132 186	735 533	56 95	67 68	151 94	276 165	185 111
Medion age	55.0	35.5	38.4	49.8	56.2	63.3	38.9	40.0	32.3	34.2	41.9	51.0
YEAR HOUSEHOLDER MOVED INTO UNIT												
1979 to March 1980	346	75	40	77	122	32	1 774	284	281	390	582	237
1975 to 1978 1970 to 1974	712 691	105	53 151	127 115	311 312	116 113	1 859 910	170	357 216	429 200	578 326	325 168
1960 to 1969	1 109 830	-	-	267	639 431	203 399	445 156	-	_	183	115 77	147 79
	030	_	_	_	431	377	130	_	_	_	,,	′′
ROOMS 1 room	6	_	_	_	_	6	136	7	39	37	26	27
2 rooms	4	-	-	-	23	30	321 1 301	93 149	94 197	28 387	88 359	27 18 209
3 rooms4 rooms	69 511	7	6 12	10 42	331	119	1 579	139	169	379	582	310
5 rooms6 rooms	1 221 885	26 37	65 91	293 81	533 464	304 212	1 108 430	25 34	198 105	244 95	421 140	220 56
7 or more rooms	992	110	70	160	464	188	269	7	52	32	62	116
Medion	5.5	7.0	5.9	5.3	5.5	5.4	4.0	3.4	4.1	3.9	4.1	4.2
PLUMBING FACILITIES BY PERSONS PER ROOM	2 (01	180	244	504	1 815	856	5 025	448	846	1 171	1 648	912
Complete plumbing for exclusive use 0.50 or less	3 6 81 2 387	113	147	586 326	1 101	700	2 650	332	430	1 171 552	864	472
0.51 to 1.00	1 166 97	57	81	234 26	657 43	137 12	2 092 217	93	386 17	550	698 80	365
1.01 to 1.50 1.51 or more	31	10	16 -	-	14	7	66	16 7	13	53 16	6	365 51 24 44 32 7
Lacking complete plumbing for exclusive use 0.50 or less	7 7	-	_	=	_	7 7	119 67	6	8	31 15	30 14	44
0.51 to 1.00	_	_	_	_	_	_	40	_	8	16	9	
1.01 ta 1.50 1.51 or more	-	_	_	_	_	-	5 7	-	_	~	7	5
PERSONS IN UNIT							•					
1 person	727	13	18	76	309	311	1 808	271	297	417	509	314
2 persons 3 persons	1 155 735	37 31	60 64	185 129	585 359	288 152	1 284 881	94 33	181 153	296 200	515 298	198 197
4 persons	519	29	61	94	275	60	536	28	106	133	164	105
5 persons6 or more persons	356 196	54 16	13 28	69 33	192 95	28 24	316 319	5 23	88 29	67 89	78 114	78 64
Median	2.47	3.81	3.19	2.75	2.54	1.92	2.10	1.34	2.22	2.12	2.14	2.33
Total persons	10 674	647	796	1 777	5 525	1 929	13 268	891	2 284	3 304	4 186	2 603
UNITS IN STRUCTURE												
1, detached ar attached 2	3 460 48	176	235	573	1 668 15	808 33	1 681 232	57 -	225 30	210 25	736 130	453 47
3 and 4	63	-	9	-	43	ii	437	21	12	95	212	97
5 to 9 10 to 49	41 76	4	_	7 6	29 60	5	1 148 1 009	62 123	187 229	356 309	353 217	190 131
50 or more Mobile home or trailer, etc	-	-	-	-	~	-	623 14	185 6	168 3	207	25 5	38
	_	_	-	-	_	_	14	U	3	_	,	-
SELECTED CHARACTERISTICS Heating equipment	3 688	180	244	586	1 815	863	5 138	454	854	1 196	1 678	956
Steam or hot water system	61 1 235	_	81	109	39	22	200 1 443	13 241	5 349	41 369	82 308	59 176
Central warm-air furnace ar electric heat pump Other built-in electric units	1 436	151 13	143	404	537 724	357 152	2 617	200	469	625	901	422
Floor, wall, or pipeless furnace Other means	152 804	16	20	10 63	85 430	37 295	119 759	_	6 25	10 151	76 311	27 272
Air conditioning	2 475	159	195	469	1 144	508	2 330	414	565	59 3	514	244
Centrol system 1 or more individual room units	712 1 763	148 11	95 100	108 361	258 886	103 405	1 020 1 310	293 121	318 247	319 274	67 447	23 221
House heating fuel	3 688	180	244	586	1 815	863	5 138	454	854	1 196	1 678	956
Utility gas Bottled, tank, or LP gas	837 73	16 7	70 —	42	382 31	327 35	693 60	7 11	24	151	255 19	256 30
Electricity Fuel oil, kerosene, etc	2 044 438	145	174	481 19	1 002	242 150	3 860	436	812 18	972 41	1 161 141	479 56
Other	296	6	_	44	263 137	109	256 269	_	_	32	102	135
Percent below poverty level	554 15.0	17 9 4	17 7.0	63 10.8	242 13.3	215 24.9	2 610 50.7	182 40.1	386 45.2	626 52.1	891 53.1	525 54.9
HOUSEHOLD INCOME IN 1979		, -	,		. 3.0		30				. ***	
Less than \$5,000	613	11	12	61	256	273	2 364	209	352	576	768	459
\$5,000 to \$9,999 \$10,000 to \$12,499	758 351	19	25 14	97 31	375 238	242 68	1 378 362	86 40	214 61	278 98	503 113	297 50
\$12,500 to \$14,999	264	9	25	58	143	29	301	31	73	59	92	46
\$15,000 to \$19,999 \$20,000 to \$24,999	536 396	29 36	46 48	98 84	281 176	82 52	391 186	33 35	77 35	106 40	138 35	37 41
\$25,000 to \$34,999	522 196	49 27	51 18	119	239 81	64 32	131	11	42	38 7	18 11	22
\$35,000 to \$49,999 \$50,000 or more	52	_	5	38	26	21	31	<u>-</u>			_	-
Medion Meon	\$13 655 \$16 157	\$23 7 93 \$23 473	\$20 000 \$21 034	\$17 636 \$18 274	\$13 173 \$15 928	\$7 993 \$12 298	\$5 663 \$7 689	\$6 286 \$9 188	\$7 083 \$8 665	\$5 319 \$7 721	\$5 618 \$7 158	\$5 270 \$6 997
	ψ10 137	Ψ£3 4/3	ΨZ1 U34	ψ10 Z/4	ψ13 720	ψ12 Z70	Ψ/ 007	ψ/ 100	ΨΟ 000	ψ, /21	ψ, 150	40 ///

Table B-32. Units in Structure for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

## Company (Company Company Co		(Owner-occupied I	ousing units			• *	Re	nter-occupied	housing units			
Control control basing system	Knoxville city	Total	detached or		home or	Total	detached or	2 units		5 to 9 units			home or
## MOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSEN PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSEN PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HOUSEN PM AND ACT OF HOUSENCY PM AND ACT OF HOUSENCY PM AND ACT OF HO				228	_		1 681	232					14
13 25 14 15 15 15 15 15 15 1	HOUSEHOLD TYPE AND AGE OF HOUSEHOLDER		_	-	_		-	-					
20 per per 20 per per 20 per per 20 per per per per per per per per per per	15 ta 24 yeors	27	27	-	=	152	25	22	28	28	22	21	
Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Section Sect		330	308	22	_								-
Main Suppose 999 359 369 369 379 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 389 3	45 to 64 years				-			18	7 7		34 7		-
25 to 3 sem	Male householder, no wife present	399	369			1 079	296			162		180	3
2 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 1975 197	25 to 34 years	68	63	5	-	337	100		23	52	82	48	-
Funds burded present	45 to 64 years	124	107		=	239	82	21		32	36	29	-
25 to 14 years	Femole householder, no husband present	1 124	1 075			2 968	854			830	587	324	5
4 50 A year. 4 60 338 8 70 - 735 200 14 97 200 110 17 5 5 Median grap. 5 60 44.8 30 70 45.9 15.9 1 10 110 17 1 10 110 17 1 10 1 17 1 10 1 17 1 10 1 17 1 10 1 17 1 10 1 17 1 10 1 1 1 1	25 to 34 years	158	154	4	_	810	260	14	58	215	209	54	-
Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second professor Second prof	35 to 44 years	416	388		=	735		14	32 91			24 75	5
YEAR MUSSHOUSE MOVED NOT UNIT 177 269 27 177 269 27 177 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178 178	65 years and over												36.7
1975 1977 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978 1978	YEAR HOUSEHOLDER MOVED INTO UNIT	•											
1 10 10 10 10 10 10 10	1975 to 1978	712	683	29		1 859	615	40	109	470	380	245	-
SOUNDS	1960 to 1969	1 109	1 018	91		445	189	20	38		71		5
2 1005	ROOMS		798		_			11	- 11	-		_	-
Second		4	4	_	_	321	19		4]	33	72	132	3
				38	-								-
7 or more recors 972 931 61 267 200 6 33 14 11 5 5 5 5 5 5 5 5				53 52	_								6
PUMBING FACULTIES BY PERSONS PER ROOM 3 687 3 460 221 - 3 023 1 577 222 430 1 122 53 607 14 14 16 12 16 16 16 16 16 16	7 or more rooms	992	931	61	-	269	200	6	33	14	11	_	
0.50 of lase. 2 887 2 307 880 - 2 2507 781 141 277 547 527 397 - 0.01 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 10.00 1	PLUMBING FACILITIES BY PERSONS PER ROOM					-							
1.0 to 1.50	0.50 or less	2 387	2 307	80	-	2 650	781	141	257	547	5 2 7	397	- [
Lacking complete plumbing for exclusive use	3.01 ta 3.50	97	97	_	-	217	93				11	31	-
0.51 to 1.00	Lacking complete plumbing for exclusive use	7	17	7		119	10	_		24	56	22	-
1.5 or more	0.51 to 1.00		-	7	_		_	_	7	8 9			_
None	1.51 or more		_	_	=	5 7	5	-	_	7	_	_	-
1 133 119 14		6	_	6	_	166	5		6	49	43	60	3
A					_				209 126				- 6
HOUSEHOLD INCOME IN 1979		364			_			38				29	5
Less fino \$5,000	5 or more HOUSEHOLD INCOME IN 1979	91	81	10	-	137	70	6	41	14	6	=	-
\$10,000 to \$12,499	Less than \$5,000 \$5.000 to \$9.999				_								6
\$15,000 to \$19,999\$ \$36 \$502 \$34 -	\$10,000 to \$12,499	351	335	16	-	362	145	48		44	58	51	3
\$25.000 to \$34,999	\$15,000 to \$19,999	536	502	34	=	391	137	10		76	119	10	5
550,000 or more	\$25,000 to \$34,999	522	469	53	=	131	51						-
SELECTED CHARACTERISTICS SELECTED CHARACTERISTICS SELECTED CHARACTERISTICS Heding equipment	\$50,000 or more		37	15	Ξ	_	_		-	-	- - **: 7/3	-	
Hedring equipment	Mean	\$16 157						47 043				\$6 143	#10 033
Central worm-oir furnace or electric heat pump	Heating equipment	3 688	3 460		_		1 681				1 009		
Floor, vall, or pipeless furnace	Central warm-air furnace or electric heat pump	1 235	1 158	77		1 443	342	64	108	282		236	-
Other means	Floor, wall, or pipeless furnace				_								
Centrol system	Other meansAir conditioning		736 2 325		-							7 490	14
1	Centrol system				-	1 020							
House heating fuel	1			76		2 039	771	99	174		391		
Bottled, tank, or IP gas	House heating fuel				-	5 138	1 681	232					
Fuel oil, kerosene, etc.	Bottled, tank, or LP gas	73	57	16	_	60	21	8	9	7	9	_	6
Water heating fuel 3 688 3 460 228 — 5 132 1 676 232 437 1 141 1 009 623 14 Utility gas — 6 — 6 — 6 — 5 — 6 — 5 — 6 — 5 — 6 — 5 — — 6 — 5 — — 5 — — 6 — 5 — — 5 — — 6 04 203 23 — 16 6 — 5 — — — 16 1 — 7 7 — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — — —	Fuel oil, kerasene, etc	438	405	33	=	256	192	6	13	18	27	- 7	-
Bottled, tank, or LP gas — 27 16 11 — 50 23 — 16 6 — 5 — Electricity — 336 1 009 883 548 8 Fuel ail, kerosene, etc. — 7 7 — 4 424 1 444 197 335 1 009 883 548 8 Fuel ail, kerosene, etc. — 15 — — 15 — — 15 — — 15 — — 8 13 — 1 Fomily householder — 8 13 — 8 13 — 1 With own children under 18 years — 1 226 1 123 103 — 2 045 763 73 157 593 357 91 11 With own children under 6 years — 357 327 30 — 1 047 354 73 69 267 209 69 6 Fomale householder, no husband present — 627 597 30 — 1 862 640 55 138 609 343 72 5 With own children under 18 years — 324 315 9 — 1 423 443 48 109 500 272 46 With own children under 6 years — 56 52 4 — 675 193 48 47 215 143 29 — Nonfamily householder — 782 757 25 — 2 071 453 115 216 366 491 427 3 Income in 1979 below poerty level — 554 538 16 — 2 2610 680 97 259 777 481 310 6	Water heating fuel	3 688	3 460	228	-	5 132	1 676	232	437	1 141	1 009		
Fuel oil, kerosene, etc. 7 7 7 - 15	Bottled, tank, or LP gas	27	16	11	=	50	23	_	16	6	_	5	-
Formity householder	Fuel ail, kerosene, etc	7	7	181	_	15	1 444	-	335	1 009	15	-	-
With own children under 6 years 357 327 30 - 1 047 354 73 69 267 209 69 6 Female householder, no husband present 627 597 30 - 1 862 640 55 138 609 343 72 5 With own children under 18 years 324 315 9 - 1 423 443 48 109 500 272 46 5 With own children under 6 years 56 52 4 - 675 193 48 47 215 143 29 - Nonfamily householder 757 25 - 2 071 453 115 216 366 491 427 3 Income in 1979 below poverty level 554 538 16 - 2 610 680 97 259 777 481 310 6	Fomily householder	2 906	2 703		_	3 073		117			518	196	
With own children under 18 years 324 315 9 - 1 423 443 48 109 500 272 46 5 With own children under 6 years 56 52 4 - 675 193 48 47 215 143 29 - Nonfamily householder 782 757 25 - 2 071 453 115 216 366 491 427 3 Income in 1979 below poverty level 554 538 16 - 2 610 680 97 259 777 481 310 6	With own children under 6 years	357	327	30	_	1 047	354	73	69	267	209	69	6
With own children under 6 years 56 52 4 - 675 193 48 47 215 143 29 - Nonfamily householder 782 757 25 - 2 071 453 115 216 366 491 427 3	With own children under 18 years	324	315		Ξ	1 423	443	48	109	500	272	46	
Income in 1979 below poverty level 554 538 16 - 2 610 680 97 259 777 481 310 6	With own children under 6 years Nonfamily householder	782	757			2 071	453	115	216	366	491	427	
	Income in 1979 below poverty level				_								

Table B=33. Owner- and Renter-Occupied Housing Units With a Black Householder by Size of Household: 1980

[Data are estimates based on a sample, see Intraduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and 8]

			,		oning or symbols,						
Knoxville city	Total	1 person	2 persons	3 persons	4 persons	5 persons	6 persons	7 persons	8 or more persons	Median	Total persons
Owner-occupied housing units Nanrelatives present	3 688 132	727 -	1 155 39	735 48	519 13	356 13	1 07 5	5 <u>6</u>	33 14	2.47 3.06	10 674 493
ROOMS 1 to 3 rooms	79 511 1 221 885 494 498 5.5	28 182 249 140 63 65 5.1	20 151 456 244 176 108 5.4	105 211 209 96 110 5.7	6 60 142 160 62 89 5.8	14 13 112 92 55 70 5.9	7 - 34 26 5 35 6.0	- 17 14 14 11 6.3	- - 23 10 7.2	2.07 1.99 2.29 2.78 2.58 3.19	249 1 070 3 131 2 714 1 607 1 903
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more Lacking tomplete plumbing for exclusive use 1.00 or less 1.01 to 1.50	3 681 3 553 97 31 7	727 727 - - - - -	1 148 1 148 - - 7 7	735 735 - - - -	519 513 6 - - - -	356 329 13 14 - -	107 66 34 7 - -	56 25 31 -	33 10 13 10 	2.47 2.41 6.37 5.71 2.00 2.00	10 662 9 899 606 157 12
1.51 or more	3 460 228	702 25 -	1 108 47	- 674 61 -	486 33 -	309 47 -	- 107 - -	- 47 9 -	27 6 -	2.43 3.19	9 778 896 -
VALUE Specified owner-occupied housing units Less than \$10,000	3 296 290 815 1 010 594 317 141 67 35 27	648 88 202 181 129 22 18 5 3 - - \$21 400	1 073 115 294 324 168 82 38 34 8 10 - \$22 800	655 40 136 183 147 92 21 18 13 5 -	470 - 120 185 50 50 43 6 11 5 - \$26 400	286 13 40 80 83 46 17 - - 7 7 - \$30 800	90 19 14 30 4 19 4 - - - - \$24 500	47 - 9 19 13 6 	27 15 - 8 - - - 4 - - - *	2.43 2.00 2.20 2.50 3.09 3.19 2.34 3.00 3.20	9 266 673 1 891 2 929 1 722 1 160 512 180 109 90
SELECTED CHARACTERISTICS All income levels in 1979 Medion income Medion selected monthly owner costs as percentage of household income With a mortgage Not mortgaged Income in 1979 below poverty level	3 688 \$13 655 20.1 22.4 15.6 554 \$3 346	\$21 400 \$4 903 \$4,4 36.0 30.2 227 \$2 712	1 155 \$12 269 18.1 22.4 13.9 113 \$3 408	735 \$14 208 19.2 21.8 12.0 64 \$3 571	\$20 300 \$20 313 15.9 18.3 10— 40 \$4 773	356 \$19 848 23.4 23.3 23.9 90	107 \$18 229 18.8 21.5 10—	\$27 000 \$6 \$22 500 18.4 19.3 10— 11 \$7 708	33 \$28 958 11.9 12.5 10—	2.47	10 674
Median income	50 + 50 + 49.6	50 + 50 + 50 +	50+ 50+ 46.9	50+ 50+ 19.4	44.3 43.3 45.0	\$4 500 50+ 50+ 50+	\$7 750 50+ 50+	45.0 45.0 —	- - -	:::	
Renter-occupied housing units Nonrelatives present 1 room 2 roams 3 rooms 4 rooms 5 roams 6 rooms 7 or more rooms Median	5 144 451 136 321 1 301 1 579 1 108 430 269 4,0	1 808 - 115 262 861 408 104 51 7	1 284 231 21 47 309 593 216 46 52 3.9	881 69 - 94 369 335 73 10 4.4	536 59 	316 40 - 6 53 140 83 34 5,2	158 39 - - 5 55 55 43 5.8	120 13 - - 9 35 27 49 6.1	41 - - 25 6 10 5.3	2.10 2.48 1.09 1.11 1.26 2.14 3.20 4.01 4.54	13 268 1 475 159 362 1 912 3 721 4 079 1 806 1 229
PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use 1.00 or less 1.01 to 1.50 1.51 or more 1.00 or less 1.00 or less 1.01 to 1.50 1.31 to 1.50 1.31 to 1.50	5 025 4 742 217 66 119 107 5	1 737 1 737 - - 71 71 - -	1 250 1 236 - 14 34 27 - 7	872 872 - - 9 9	536 493 31 12 	311 257 48 6 5	158 98 60 -	120 49 62 9 -	41 	2.12 2.01 5.99 6.61 1.34 1.25 5.00 2.00	13 083 11 409 1 293 381 185 137 32
UNITS IN STRUCTURE 1, detoched or ottoched 2 and 4 5 to 9 10 to 49 50 or mare Mobile home or troiler, etc.	1 681 232 437 1 148 1 009 623	365 94 194 330 437 385 3	387 68 108 334 252 135	351 27 46 238 181 38	254 23 15 136 54 48 6	146 4 45 54 60 7	84 16 21 22 10 5	58 - 8 29 15 5 5	36 - 5 - -	2.75 1.82 1.73 2.23 1.77 1.31 4.17	5 002 573 1 064 3 134 2 310 1 097 88
GROSS RENT Specified renter-occupied housing units Less than \$100 \$100 to \$149 \$150 to \$199 \$200 ta \$249 \$250 to \$299 \$300 ta \$349 \$350 to \$399 \$400 to \$499 \$500 or more No cosh rent	4 964 1 720 599 827 804 461 218 107 69 5 154 \$155	1 759 742 172 345 279 125 49 11 8 5 23 \$139	1 226 385 147 162 285 141 62 7 15 -2 \$2 \$171	846 272 124 146 86 125 34 24 6 - 29 \$155	531 118 94 87 66 29 46 22 5	291 130 28 30 41 18 15 17 5 - 7	150 39 22 6 31 18 7 4 14 -	120 34 7 42 5 5 5 5 22 - - - 8	41 - 5 9 11 - 16 - 16 - \$215	2.09 1.81 2.37 1.92 1.93 2.25 2.47 4.02 4.60 1.00 3.55	12 952 4 336 1 739 2 058 1 855 1 185 629 471 288 5
SELECTED CHARACTERISTICS All income levels in 1979 Median income Median gross rent as percentage of household incame Income in 1979 below poverty level Median income Median gross rent as percentage af household income	5 144 \$5 663 26.7 2 610 \$2 869 37.8	1 808 \$4 451 27.2 882 \$2500— 33.2	1 284 \$5 882 28.1 585 \$2500— 50+	\$81 \$6 136 25.4 449 \$2 798 32.1	\$36 \$8 144 26.3 250 \$3 657 42.1	316 \$6 611 24.6 218 \$3 529 36.0	\$213 \$8 828 21.0 99 \$5 938 19.3	\$190 \$7 065 26.1 86 \$5 217 31.9	\$213 \$7 039 38.4 41 \$7 039 38.4	2.10 2.22 	13 268

B=34. Household Composition and Age of Householder for Owner- and Renter-Occupied Housing Units With a Black Householder: Table

1980

[Data are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

	Medion	55.0	8.85.95.95.95.95.95.95.95.95.95.95.95.95.95	54.9 37.5 82.5		65 25 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	38.9	32.2 32.2 31.0 37.2 34.2 42.0	39.1 36.9 29.8 19.3	38. 9.04. 9.04. 9.7.3. 9.4.3. 9.4.3. 9.4.4.
	65 yeors and over	392	243 108 21 14 14 610	392		367 75 75 75 75 75 75 75 75 75 75 75 75 75	533	393 87 11 30 7 7 5 1.18	522 9 11	512 66 62 72 72 73 73 74 75 75 75 75 75 75 75 75 75 75 75 75 75
nd present	45 to 64 yeors	416	181 69 72 46 28 28 1.89 1 013	416 10 10		248 240 280 30 27 24 27 23 30 23 30 30 30 30 30 30 40 40 40 40 40 40 40 40 40 40 40 40 40	735	321 133 116 46 68 68 51 1.85	722	709 87 151 107 119 36 80 112 172 172
Female householder, no husband present	35 to 44 yeors	127	17 6 56 27 27 11 10 3.22 463	127		117 104 104 105 105 105 105 105 106 107 107 107 107 107 107 107 107 107 107	382	39 45 78 78 34 91 91 647	382 57	373 53 44+ 44- 32 56 51 102 102
emale househo	25 to 34 years	158	17 82 25 5 20 20 226 444	158		143 120 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	810	164 172 259 259 94 76 277 2 453	785 31 25	790 67 69 69 123 123 119 119 163 25 28.8
"	15 to 24 yeors	31	7 14 7 2.89 75	2 ، ۱ ،		31 21 21 6 6 6 10 10 10 10 10 10 10 10 10 10 10 10 10	508	99 229 105 41 27 7 2.18	495 31 13	45 32 32 32 45 55 56 88 23 27 27 27 27
,	65 years and over	86	80 6 4 8 8 1711	8 1 1 1		5.6	248	224 24 24 1.05 1.05	242	195 000 000 100 100 100 100 100 100 100 10
present	45 to 64 years	124	81 24 19 10 1.27 181	124		101 100 100 100 100 100 100 100 100 100	239	196 25 7 7 11 11 1.11	225 - 14	227 39 39 30 30 13 13 41 62 32.3
Male householder, no wife present	35 to 44 yeors	74	60 7 7 7 - - - - - - - - - - - - - - - -	74		74 61 13 13 13 13 13 14 15 15 15 15 15 15 15 15 15 15 15 15 15	73	54 7 5 7 7 7 1.18	73	73 8 8 21 7 7 7 7 7 23.7
Male househ	25 to 34 yeors	89	27 36 36 - - 5 1.69 134	89		55 55 60 60 61 61 61 61 61 61 61 61 61 61 61 61 61	337	243 63 12 12 4 10 1.19 537	312 5 25 -	337 232 233 233 236 25 25 25
	15 to 24 yeors	35	14 21 21 1.67 51	35		30.44	182	75 72 10 25 25 1.72	182 11 -	182 112 124 13 14 15 16 17 18 18 18
	65 years and over	445	254 144 30 17 17 12.38	438		3.5. 8.2. 2.2. 2.2. 2.2. 2.2. 2.3. 3.0. 5.0. 5.0. 5.0. 5.0. 5.0. 5.0. 5	138	22 22 22 8 8 2.34 391	138	131 18 14 53 10 6 21 22.7
8	45 to 64 yeors	966	435 198 185 111 65 3 197	994 38 -		882 2607 2007 119 119 275 275 275 275 275 275 275 275 275 275	351	137 67 60 25 3.07 1 153	351 56 	351 56 55 56 66 29 73 73 46 23.1
d-couple fomilies	35 to 44 yeors	330	36 79 100 85 85 30 4,00	330 12 -		245 245 245 825 827 17 18.5 34 27 27 27 27	121	27 17 17 42 5 38 38 38 506	121	113 30 20 20 10 6 6 11 11 19
Morried	25 to 34 yeors	369	60 83 97 84 84 3.93	369 52 -		332 322 322 322 56 10 10 10 10 10 10 10 10 10 10 10 10 10	335	99 - 63 - 50 - 1 - 184 - 1 - 184 -	330 41 5	33 008 008 008 008 008 008 008 008 008 0
	15 to 24 yeors	7.7	138 13 6 2.92 97	27		27 27 24 8 8 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	152	82 39 19 12 2.43 436	145 8 7	145 9 29 17 17 17 38 38 38 38 38
	Total	3 688	727 1 155 735 519 356 196 196 10 674	3 681 128 7		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	5 144	1 808 1 284 1 284 881 536 316 319 2.10	5 025 283 119	4 964 657 730 785 558 558 1064 247 26.7
	Knoxville city	Owner-accupied hausing units	PERSONS IN UNIT person	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS AS PERCENTAGE OF HOUSEHOLD IN 1070	With a martigage were-accupled housing units With a martigage less than 15 percent 15 to 10 24 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 30 to 34 percent 4 martigaged Less than 10 percent 10 to 14 percent 15 to 19 percent 15 to 19 percent 25 to 29 percent 30 to 34 percent 30 to 34 percent 31 to 34 percent 32 to 29 percent 33 percent or more Medion Not computed Medion	Renter-accupied housing units	PERSONS IN UNIT 1 person 2 persons 3 persons 5 persons 6 persons 6 persons 7 persons 7 persons 7 persons 7 persons 7 persons 7 persons 7 persons 7 persons 7 persons	PLUMBING FACILITIES BY PERSONS PER ROOM Complete plumbing for exclusive use	GROSS RENT AS PERCENTAGE OF HOUSEHOLD INCOME IN 1979 Specified renter-occupied housing units

Table B — 35. Age and Sex of Householder in One-Person Households for Owner- and Renter-Occupied Housing Units With a Black Householder: 1980

[Doto are estimates based on a sample, see Introduction. For meaning of symbols, see Introduction. For definitions of terms, see appendixes A and B]

				Male hous	ehalder					Femole hou	seholder		
Knoxville city	Total	Total	15 to 24 years	25 to 34 years	35 to 44 yeors	45 to 64 years	65 years and over	Tatal	15 to 24 years	25 to 34 years	35 to 44 years	45 to 64 years	65 yeors and over
Owner-occupied housing units	727	262	14	27	60	81	80	465	7	17	17	181	243
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	727 -	262	14	27	60	81	80	465 -	7 -	17	17	181	243
UNITS IN STRUCTURE 1, detoched or ottached 2 or more Mobile home or trailer, etc.	702 25	256 6	14 _ _	27 _ _	60 _ _	75 6	80	446 19	7 - -	17 - -	17 - -	162 19	243
HOUSEHOLD INCOME IN 1979 Less than \$5,000	374	91	_	6	6	45	34	283	_	_	_	94	189
\$5,000 to \$9,999 \$10,000 to \$12,499 \$12,500 to \$14,999	181 49 49	73 21 42	_ _ 0	7 6 8	15 - 16	5 15 10	46	108 28 7	7	7 -	- - 7	51 17	50 4
\$15,000 to \$19,999 \$20,000 to \$24,999	48 17	25 4	6	-	13 4	6	-	23 13	-	4	7	19	=
\$25,000 to \$34,999 \$35,000 to \$49,999 \$50,000 ar mare	6 3 -	6	-		6 - -		-	3		=	3	-	=
Median	\$4 903 \$7 010	\$8 081 \$8 686	\$14 688 \$14 794	\$10 208 \$8 652	\$13 906 \$13 825	\$4 712 \$7 318	\$5 600 \$5 161	\$4 393 \$6 065	\$11 250 \$11 045	\$15 938 \$13 934	\$20 536 \$22 608	\$4 877 \$6 279	\$3 768 \$4 055
MORTGAGE STATUS AND SELECTED MONTHLY OWNER COSTS Specified owner-occupied housing units	648	231	14	19	60	69	69	417	7	11	17	152	230
With a martgage Less than \$200 \$200 to \$249	339 114 98	165 63 52	14 - 6	19 13 6	54 4 18	44 33 6	34 13 16	174 51 46	7	11 -	1 7 7	77 20 25	6 2 24 21
\$250 to \$299 \$300 ta \$349	45 33 22	31 6	- 8	- -	26 6	- - 5	5	14 27 9	-	7	7	7 16	_ 4
\$350 to \$399 \$400 to \$499 \$500 to \$599	14 13	13 - -	- -	-	-	-	-	14 13	- 7	4 - -	- 3	6 3	5 8 -
\$600 to \$749 \$750 or more Medion	- \$228	- \$219	- \$356	- \$171	- \$260	- \$180	- - \$213	- \$239	\$550	- \$339	- \$261	- \$237	- \$217
Not mortgaged Less than \$50 \$50 to \$74	309 24 56	6 6 9 31	-	-	6 - -	25 20	35 9 11	243 15 25	- - -	-	- - -	75 4 13	168 11 12
\$75 to \$99 \$100 to \$124 \$125 to \$149	65 40 66	6 5 11	-	-	- - 6	- - 5	6 5	59 35 55	-	_	-	13 14 17	46 21 38
\$150 to \$199 \$200 ta \$249	42 16	4	-	-	-	-	4	38 16		=	-	14	24 16
\$250 or more Median SELECTED CHARACTERISTICS	\$106	\$69	-	_	\$138	\$66	\$69	\$116	=	-	-	\$113	\$118
Median selected monthly owner costs os percentage of household income in 1979	34.4	22.3	35.6	18.7	23.2	22.2	22.5	37.7	50 +	50 +	17.5	36.6	40.0
With a mortgage Nat martgaged Income in 1979 below poverty level	36.0 30.2 227	26.5 16.9 51	35.6 - -	18.7	21.8 50+ 6	47.0 12.5 24	34.0 18.3 15	41.5 36.2 176	50 + - -	50 + - -	17.5 - -	39.4 31.8 59	45.0 37.9 117
Percent below paverty level Renter-occupied housing units	31.2 1 808	19.5 792	- 75	22.2 243	10.0	29.6 196	18.8 224	37.8 1 0 16	99	164	- 39	32.6 321	48.1 393
PLUMBING FACILITIES Complete plumbing for exclusive use Locking complete plumbing for exclusive use	1 737	747 45	75	218 25	54	182 14	218	990 26	99	156	39	314 7	382 11
UNITS IN STRUCTURE 1. detoched or attached 2	365 94	179 46	_ 8	63 17	9	56 21	51	186 48	12	34	12	74 7	54 36
3 ond 4 5 to 9 10 to 49	194 330 437	73 129	5 13	23 33	12 10 8	26 28	7 45	121 201	23 53	12 39	6 6 3	55 69 54	48 64 77
50 or more	385	205 157 3	42 7 -	59 48 -	12	36 29 -	60 61 -	232 228 -	11	45 29 -	12	62	114
HOUSEHOLD INCOME IN 1979 Less than \$5,000 \$5,000 to \$9,999	1 034 408	374 224	43 5	46 82	10 16	120 59	155 62	660 184	64 15	22 54	13 12	207 72	354 31
\$10,000 to \$12,4 99 \$12,500 to \$14,999 \$15,000 to \$19,999	148 69 80	80 28 48	21 - 6	32 28 42	15	5	7 - -	68 41 32	10 10	40 9 12	14	18 8 12	- - 8
\$20,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999	55 14	24 14	-	7 6	5 8	12	- - -	31	-	27	-	4	-
\$50,000 or more	\$4 451 \$6 054	\$5 447 \$6 948	\$4 018 \$6 155	\$9 420 \$9 702	\$10 167	\$4 337 \$5 503	- \$3 914	\$4 013	\$3 187	\$10 375 \$10 709	\$6 354 \$8 072	\$3 837 \$4 937	\$3 438 \$3 363
GROSS RENT Specified renter-occupied housing units	1 759	747	75	243	\$11 582 54	184	\$4 372 191	\$5 357 1 012	\$4 701 99	164	39	317	393
Less than \$100 \$100 to \$149 \$150 to \$199	742 172 345	245 102 146	5 8 35	20 51 62	- 9 15	88 21 24	132 13 10	497 70 199	- - 77	- 4 40	6 5 7	179 30 57	312 31 18
\$200 to \$249 \$250 to \$299	2 79 125	144 61	27	46 34	13 12	22 15	36 -	135 64	14	56 57	7 -	44 7	14
\$300 to \$349 \$350 to \$399 \$400 to \$499	49 11 8	1 9 9 8	-	9 8	5 - -	14 - -	-	30 2 -	8 - -	5 2 -	9 - -	-	8 -
\$500 ar mare No cosh rent Median	5 23 \$139	13 \$164	- \$179	13 \$185	- \$231	- \$104	- - \$71	5 10 \$106	- \$184	- \$235	5 - \$230	- \$78	10 \$61
SELECTED CHARACTERISTICS Medion gross rent as percentage of household income in						,		·	,			•	Ì
1979	27.2 882 48.8	27.1 297 37 5	50 + 37 49.3	25.0 42 17.3	21.9 10 18.5	31.0 81 41.3	25.0 127 56.7	27.3 585 57.6	50 + 60 60.6	29.0 16 9.8	34.6 6 15.4	25.7 201 62.6	25.5 302 76.8

Appendix A.—Area Classifications

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REGIONS

Regions are large groups of States that form the first-order subdivisions of the United States for census purposes. The four regions are the Northeast, North Central, South, and West.

STATES

The 50 States and the District of Columbia are the constituent units of the United States.

PLACES

Two types of places are recognized in the census reports—incorporated places and census designated places—as defined below. Places with a 1980 population below 50,000 are not shown in this report unless they are central cities of standard metropolitan statistical areas.

Incorporated Places

Incorporated places recognized in the reports of the census are those which are incorporated under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: boroughs in Alaska and New York, and towns in the six

New England States, New York, and Wisconsin.

Census Designated Places

As in the 1950, 1960, and 1970 censuses, the Census Bureau has delineated boundaries for closely settled population centers without corporate limits. In 1980, the name of each such place is followed by "(CDP)," meaning "census designated place." In the 1970 and earlier censuses, these places were identified by "(U)," meaning "unincorporated place."

Census designated place boundaries change with changes in the settlement pattern; a place which has the same name as in previous censuses does not necessarily have the same boundaries. Boundary outlines for CDP's appear on the county subdivision maps in the HC80-1-A, General Housing Characteristics, reports for States. Detailed maps are available for purchase from the Census Bureau.

Eleven states, (Connecticut, Maine, Massachusetts, Michigan, New Hampshire, New York, New Jersey, Pennsylvania, Rhode Island, Vermont, and Wisconsin), contain towns or townships which are coextensive with census designated places (CDP's). Data for these areas are not shown in the tables.

STANDARD METROPOLITAN STATISTICAL AREAS

Definition

The general concept of a metropolitan area is one of a large population nucleus, together with adjacent communities which have a high degree of economic and social integration with that nucleus. The standard metropolitan statistical area (SMSA) classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on metropolitan areas. The SMSA's are designated and defined

by the Office of Management and Budget, following a set of official published standards developed by the interagency Federal Committee on Standard Metropolitan Statistical Areas.

Each SMSA has one or more central counties containing the area's main population concentration: an urbanized area with at least 50,000 inhabitants. An SMSA may also include outlying counties which have close economic and social relationships with the central counties. The outlying counties must have a specified level of commuting to the central counties and must also meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, SMSA's are composed of cities and towns rather than whole counties.

The housing units in SMSA's may also be referred to as the metropolitan housing and are subdivided into "inside central city (or cities)" and "outside central city (or cities)." The housing units outside SMSA's constitute the nonmetropolitan housing.

In the United States Summary report and the State reports, the data shown for "Central Cities of SMSA's" are the sum of all central cities excluding any rural area and any legal area that is outside of a standard metropolitan statistical area. In the individual SMSA reports, the data shown for central cities and places of 50,000 or more inhabitants are for the legal definition of the city without regard to urban or SMSA restrictions.

SMSA Titles

Each SMSA except one (Nassau-Suffolk, N.Y.) has at least one central city. The titles of SMSA's include up to three city names, as well as the name of each State into which the SMSA extends. For the 1980 census, central cities of SMSA's are those named in the titles of the SMSA's,

with the exception of Nassau-Suffolk, N.Y., which has no central city, and Northeast Pennsylvania, the central cities of which are Scranton, Wilkes-Barre, and Hazleton. Data on central cities of SMSA's include the entire population and housing within the legal city boundaries. In Hawaii where there are no incorporated places recognized by the Bureau of the Census, census designated places are recognized as central cities.

New SMSA Standards

New standards for designating and defining metropolitan statistical areas were published in the *Federal Register* on January 3, 1980. The SMSA's recognized for the 1980 census comprise (1) all areas as defined on January 1, 1980, except for one area which was defined provisionally during the 1970's on the

basis of population estimates but whose qualification was not confirmed by 1980 census counts; and (2) a group of 36 new areas defined on the basis of 1980 census counts and the new standards that were published on January 3, 1980.

When the data on commuting flows become available from 1980 census tabulations, the new standards will be applied to the areas existing on January 1, 1980, and the boundaries, definitions, and titles for all SMSA's will be reviewed.

To aid users who want to become familiar with the SMSA standards and how they are applied, documents are available from the Office of Management and Budget, Washington, D.C. 20503.

BOUNDARY CHANGES

The boundaries of some of the areas shown in this series of reports have

changed between an earlier census and January 1, 1980. Information on boundary changes for incorporated places is presented in table 4 of the 1980 Census of Population report, *Characteristics of the Population, Number of Inhabitants*, PC80-1-A. For information on boundary changes prior to 1970, see the *Number of Inhabitants* report for each census.

AREA MEASUREMENT

Area measurement figures for standard metropolitan statistical areas, central cities, and places of 50,000 inhabitants or more can be found in the 1980 Census of Population report, PC80-1-A1, United States Summary.

Appendix B.—Definitions and Explanations of Subject Characteristics

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sus Group Quarters Data	B-2	Units in Structure	B-6
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ing Houses, Etc.	B-2	Passenger Elevator	B-6
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ple and 100-Percent Data	D 4	Mortgage Status and Selected	D-7
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holders of Spanish Origin			
and Householders of		GENERAL	
Spanish Heritage	B-5		
UTILIZATION		The 1980 census was conducted p	rimarily

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through self-enumeration. The principal

determinant for the responses was, therefore, the questionnaire and its accompanying instruction guide. Furthermore, census takers were instructed, in their telephone and personal-visit interviews, to read the questions directly from the questionnaire. The definitions and explanations given below for each subject are drawn largely from various technical and procedural materials used in the collection of the data. These materials helped the census interviewers to understand more fully the intent of each question, and thus to resolve problems or unusual cases in a manner consistent with this intent. Also included is certain explanatory information to assist the user in the proper utilization of the statistics.

Facsimiles of the questionnaire pages containing the population and housing questions used to produce the data shown in this report and the pages of the respondent instruction guide which relate to these questions are presented in Appendix E, "Facsimiles of Respondent Instructions and Questionnaire Pages."

LIVING QUARTERS

Living quarters are classified in the census as either housing units or group quarters. Usually, living quarters are in structures intended for residential use (e.g., a one-family home, apartment house, hotel or motel, boarding house, mobile home or trailer). However, living quarters may also be in structures intended for non-residential use (e.g., the rooms in a warehouse where a night guard lives); as well as in boats, tents, vans, etc.

Housing Units—A housing unit is a house, an apartment, a group of rooms, or a single room occupied as a separate living quarters or, if vacant, intended for occupancy as a separate living quarters. Separate living quarters are those in which the occupants live and eat separately from

any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements (except as described in the next section on Group Quarters). For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants. Both occupied and vacant housing units are included in the housing unit inventory except that boats, tents, vans, caves, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included, provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots. at the factory, or in storage are excluded from the housing inventory.

Comparability With 1970 Census Housing Unit Data—Although the 1980 census data are generally comparable with 1970 census data, certain changes were introduced for 1980. The part of the 1970 housing unit definition that required a unit to have either (1) direct access or (2) complete kitchen facilities was modified. For 1980, the complete kitchen facilities alternative was dropped, and direct access was required of all housing units. In 1970, vacant mobile homes were not counted as housing units. For 1980, they were included in the housing inventory provided they were intended for occupancy on the site where they stood.

Group Quarters—Group quarters are any living quarters which are not classified as housing units. There are two types of group quarters: (1) institutional group quarters, and (2) noninstitutional group quarters. Institutional group quarters are living quarters occupied by one or more persons under care or custody, such as children in an orphanage, persons in a nursing home, and prisoners in a penitentiary. Noninstitutional quarters include living quarters such as college-owned and/or operated dormitories, fraternity and sorority houses, nurses' dormitories, and boarding houses. In addition, noninstitutional group quarters include any living quarters (other than those classified as institutional group quarters) which are occupied by 9 or more persons unrelated to the householder (person listed in column 1 of the census questionnaire), or by 10 or more unrelated persons. Information on the housing characteristics of group quarters was not collected in the census.

Comparability With 1970 Census Group Quarters Data—In 1970 a unit was classified as group quarters if it was shared by the person in charge and five or more persons unrelated to him or her, or if there was no person in charge, by six or more unrelated persons. For 1980 that requirement was raised to 9 or more persons unrelated to the person listed in column 1 of the census questionnaire or 10 or more unrelated persons.

Rules for Hotels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; i.e., persons who consider the hotel as their usual place of residence or who have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from everyone else in the building and have direct access, their quarters are classified as separate housing units. The remaining quarters are combined. If the combined quarters contain eight or fewer roomers unrelated to the householder, they are classified as one housing unit. If the combined quarters contain nine or more roomers unrelated to the householder or person in charge, they are classified as group quarters.

Staff Living Quarters—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered as group quarters.

Year-Round Housing Units—Data on housing characteristics in the 1980 census reports are limited to year-round housing units; i.e., all occupied units plus vacant

units available or intended for year-round use. Vacant units intended for seasonal occupancy and vacant units held for migratory labor are excluded because of the difficulty of obtaining reliable data on their characteristics.

OCCUPANCY AND VACANCY CHARACTERISTICS

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; e.g., away on vacation. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, therefore, the number of occupied housing units equals the number of households in the 1980 Census of Population reports.

In this report the numbers shown for occupied housing units are estimates based on a sample. In some cases there may be small differences between figures on occupied housing units shown here and comparable figures on households in the Census of Population reports. These differences may result from processing procedures used to inflate the population and housing sample data.

Householder—One person in each household is designated as the "householder." In most cases, this is the person, or one of the persons, in whose name the home is owned or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member could be designated as the "householder."

Child—A child is a son, daughter, stepchild, or adopted child of the householder regardless of the child's age or marital status. The category excludes sons-in-law and daughters-in-law. In this report, those classified as "own children" are sons and daughters, including stepchildren and adopted children, of the householder who are single (never married) and under 18 years of age. Nonrelative—A nonrelative is any person in the household not related to the householder by birth, marriage, or adoption. Roomers, boarders, partners, roommates, paid employees, wards, and foster children are classified as nonrelatives. This report shows the number of households with one or more nonrelatives present in the unit.

Age of Householder—The age classification is based on the age of the person in completed years as of April 1, 1980. The data on age represent the difference, as calculated in the computer, between date of birth and April 1, 1980.

Household Type—Statistics by age of householder are presented separately for the following household types:

Married-couple families. For each household of this type, the householder and his or her spouse are enumerated as members of the same household. This category includes couples in formal marriages as well as in common-law marriages.

Male householder, no wife present. This type includes any household maintained by a male, regardless of his marital status, provided no wife is present in the household. Included are male householders who have no wife; male householders whose wives live elsewhere because of separation (marital discord) or other reason; and male householders who are widowed, divorced, or single.

Female householder, no husband present. This type includes any household maintained by a female, regardless of her marital status, provided no husband is present in the household. Included are female householders who have no husband and female householders whose husbands live elsewhere, as, for example, husbands in the Armed Forces living on a military base and female householders who are widowed, divorced, or single.

This report presents data on selected characteristics for one-person households, separately for male and female householders.

Year Householder Moved Into Unit—Data presented for this item are based on the in-

formation reported for the householder and refer to the year of the latest move. If the householder moved back into a unit the person previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another in the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year in which a householder moved is not necessarily the same year as the year other members of the household moved, although in the majority of cases the entire household moved at the same time (see question H19 in appendix E).

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere are also classified as vacant.

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; i.e., the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is to be demolished or is condemned. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Vacancy Status—The data on vacancy status were tabulated from responses to questionnaire item C (see item C in appendix E). The data presented in this report are for year-round housing units "Vacant for sale only" and "Vacant for rent."

For sale only. Vacant year-round units being offered "For sale only," including individual units in cooperatives and condominium projects if the individual units are offered "For sale only."

For rent. Vacant year-round units offered "For rent," and vacant units offered either for rent or for sale. **Duration of Vacancy**—The statistics on duration of vacancy refer to the length of time (in months) from the date the last occupants moved from the unit to the date of enumeration (see item D in appendix E). The data, therefore, do not provide a direct measure of the total length of time units remain vacant. For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed.

Tenure—A housing unit is "Owner occupied" if the owner or co-owner lives in the unit, even if it is mortgaged or not fully paid for. All other occupied units are classified as "Renter occupied," including units rented for cash rent and those occupied without payment of cash rent (see question H8 in appendix E).

Condominium Housing Units—A condominium involves ownership that enables a person to own an apartment or house in a development of similar units and to hold a common or joint ownership in common areas, hallways, entrances, elevators, etc. The owner has a deed to the individual unit, and, very likely, a mortgage on the unit. A condominium housing unit need not be occupied by the owner to be counted as such (see question H9 in appendix E).

Comparability With 1970 Census Condominium Housing Unit Data—In 1970, owner-occupied cooperatives and condominium housing units were identified together. The 1980 census identifies only condominium housing units. The 1980 question provides data on vacant and renter-occupied condominium housing units, not just - owner-occupied condominium housing units as in 1970.

Race of the Householder—The data on race of the householder were derived from the answer to question 4, for the person listed in column 1 of the census questionnaire (see appendix E). The concept of race as used by the Census Bureau reflects self-identification by respondents; it does not denote any clear-cut scientific definition of biological stock. Since the 1980 census obtained information on race through self-identification, the data represent self-classification by people according

to the race with which they identify. In this report, data are presented for housing units classified by the race of the householder.

For persons who could not provide a single response to the race question, the race of the person's mother was used; if, however, a single response could not be provided for the person's mother, the first race reported by the person was used. This is a modification of the 1970 census procedure in which the race of the person's father was used.

The category "White" includes persons who indicated their race as White, as well as persons who did not classify themselves in one of the specific race categories listed on the questionnaire but entered a response such as Canadian, German, Italian, Lebanese, or Polish. In the 1980 census, persons who did not classify themselves in one of the specific race categories but marked "Other" and/or wrote in entries such as Cuban, Puerto Rican, Mexican, or Dominican were included in the "Other" race category. In the 1970 census, most of these persons were included in the "White" category.

The category "Black" includes persons who indicated their race as Black or Negro, as well as persons who did not classify themselves in one of the specific race categories listed in the questionnaire but reported entries such as Jamaican, Black Puerto Rican, West Indian, Haitian, or Nigerian.

The category "American Indian, Eskimo, or Aleut" includes persons who classified themselves as such in one of the specific race categories. In addition, persons who did not report themselves in one of the specific race categories but entered the name of an Indian tribe or wrote in such entries as Canadian Indian, French-American Indian, or Spanish-American Indian were classified as "American Indian."

The category "Asian or Pacific Islander" includes persons who indicated their race as Chinese, Filipino, Japanese, Asian Indian, Korean, Vietnamese, Hawaiian, Samoan, and Guamanian, as well as persons who provided write-in entries of Asian and Pacific Islander groups such as Cambodian, Laotian, Pakistani, or Fijian under the "Other" race category. Also, persons who did not classify themselves in one of the specific race categories but wrote in an entry indicating one of the nine specific categories listed above (e.g., Chinese or Filipino) were classified accordingly. For example, entries of Nipponese and

Japanese American were classified as Japanese, entries of Taiwanese and Cantonese as Chinese, etc. "Race, n.e.c." includes all other persons not in the categories "White," "Black," "American Indian, Eskimo, or Aleut," and "Asian or Pacific Islander." Persons reporting in the "Other" race category and providing write-in entries such as Eurasian, Cosmopolitan, Interracial, or a Spanish origin group (e.g., Mexican, Cuban, or Puerto Rican) were included in "Race, n.e.c."

If the race entry for the householder was missing on the questionnaire, an answer was assigned in the computer according to the reported entries of race of other household members using specific rules of precedence of household relationship. If race was not entered for anyone in the household (excluding paid employees), the race of a householder in a previously processed household was assigned. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Comparability Between Sample and 100-Percent Data for Race of the Householder - Estimates of the number of householders by race shown in this report may differ from complete count figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and an additional edit and review performed on the sample questionnaires. Sampling variability and nonsampling error are explained in Appendix D, "Accuracy of the Data." The effect of the additional edit and review procedures varies substantially by racial group and geographic area but is generally negligible. A discussion of these procedures may be found in Series HC80-1-B, Detailed Housing Characteristics, and PC80-1-C, Social and Economic Characteristics of the Population.

Comparability With 1970 Census Data on Race of the Householder—Differences in census procedures and reporting by respondents in the 1980 census and 1970 census seriously affect the comparability for certain race groups. First, a large number of Spanish origin persons reported their race differently in the 1980 census than in the 1970 census. This difference in reporting has a substantial impact on the population totals and

comparability for the "White" population and the "Race, n.e.c." or "Other" race populations (shown as ''All other races'' in most 1970 publications). A much larger proportion of the Spanish origin population in 1980 than in 1970 reported their race in the questionnaire category "Other." Second, in 1970, most persons who marked the "Other" race category and wrote in a Spanish designation such as Mexican, Venezuelan, Latino, etc., were reclassified as "White." In 1980, such persons were not reclassified but remained in the "Other" race category. As a result of this procedural change and the differences in reporting by this population, the proportion of the Spanish origin population classified as "Other" race in the 1980 census was substantially higher than that in the 1970 census. Nationally in 1970, only 1 percent of the Spanish origin persons were classified as "Other" race and 93 percent as "White." The 1980 census sample data showed a much larger proportion - 38 percent-of the Spanish origin persons reported their race as "Other" and only 58 percent reported "White." As a consequence of these differences, 1980 householder totals for "White" and "Race, n.e.c." are not comparable with corresponding 1970 figures.

The 1980 census was the first in which data were collected separately for Eskimos and Aleuts in all States. In 1970, these data were available only for Alaska. Since Eskimos and Aleuts are highly concentrated in Alaska, these changes do not seriously affect the comparability of 1980 and 1970 data for these racial groups at the national level.

The 1980 total for the Asian and Pacific Islander population reflects a high level of immigration during the 1970's as well as a number of changes in census procedures which were developed, in part, as a result of this high level of immigration. First, the number of Asian and Pacific Islander categories listed separately on the 1980 census questionnaire was expanded over that in 1970 to include four additional groups: Vietnamese, Asian Indian, Guamanian, and Samoan. Asian Indians were classified as "White" in 1970 but were included in the "Asian and Pacific Islander" category in 1980. The Vietnamese, Guamanian, and Samoan populations were included in the "Other" race

category in the 1970 census but were included in the "Asian and Pacific Islander" category in 1980. Second, "Other Asian and Pacific Islander" groups such as Cambodian, Laotian, Pakistani, and Fijian were identified and tabulated as Asian and Pacific Islander in sample tabulations in the 1980 census; in 1970, most of these groups were included in the "Other" race category.

In 1980, data were collected separately for Hawaiians and Koreans in all States, but in 1970 data for the two groups were not collected for Alaska. (On the 1970 census questionnaire used in Alaska, Eskimo and Aleut were substituted for these two categories.) Since the numbers of Hawaiians and Koreans were small in Alaska, this questionnaire change does not have a major impact on the comparability of the 1980 and 1970 data for Hawaiians and Koreans at the national level.

Spanish/Hispanic Origin of the Householder—The data on Spanish/Hispanic origin or descent of householder were derived from answers to question 7, for the person listed in column 1 of the census questionnaire (see appendix E).

Persons of Spanish/Hispanic origin or descent are those who reported either Mexican, Puerto Rican, Cuban, or other Spanish/Hispanic origin in question 7. Persons who reported "Other Spanish! Hispanic" origin are those whose origin is from Spain or the Spanish-speaking countries of Central or South America, or they are persons identifying their origin or descent as being Spanish, Spanish-American, Hispano, Latino, etc. Origin or descent can be regarded as the ancestry, nationality group, lineage, or country in which the person or person's parents or ancestors were born before their arrival in the United States. It is important to note that persons of Spanish origin may be of any race. In this report, data are presented for housing units classified by the Spanish origin of the householder.

Persons of more than one Spanish origin and persons of both a Spanish and another origin who were in doubt as to how to report a specific origin were classified according to the origin of the person's mother. If a single origin could not be provided for the person's mother, the first origin reported by the person was recorded.

If the householder failed to respond to the Spanish/Hispanic origin question, a response was assigned by computer in the sample edit operation according to available related information such as ancestry and place of birth reported for the householder. If such information was not reported, origin was assigned from entries of other household members using specific rules of precedence of household relationship. If no origin was reported for any household member (excluding a paid employee), then an origin was assigned from another household with a householder of the same race. This procedure is a variation of the general allocation process described in Appendix D, "Accuracy of the Data."

Limitations of the Data on Householders of Spanish/Hispanic Origin -- A preliminary evaluation study of the reporting in the 1980 census item on Spanish origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred mainly in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the North Central Region. Also, results based on available data suggest that the impact of potential misreporting of Mexican origin in the 1980 census is severe in those portions of the above-mentioned regions where the Spanish origin population is generally sparse. However, 1980 census data on the Mexican origin population or total Spanish origin population, at the national level, are not seriously affected by the reporting problem. For a more detailed discussion of the evaluation of the Spanish origin item, see the 1980 Population Census Supplementary reports, Series PC80-S1-7, "Persons of Spanish Origin by State: 1980."

Comparability Between Sample and 100-Percent Data on Householders of Spanish/Hispanic Origin—The data on householders of Spanish origin shown in this report may differ from comparable figures shown in other 1980 census reports. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures performed for the Spanish origin item on the sample questionnaires. The data in this report are based on a sample, whereas certain other reports (e.g., the HC80-1-A series) present data based on 100-percent tabulations. Sample data are subject to sampling variability, as explained in Appendix D, " Accuracy of the Data."

Information now available indicates that. since the effects of the more extensive edit were generally limited, the 100-percent tabulations are usually the preferable source for data on householders of Spanish origin. That is, in the case of figures available for Spanish origin groups, both in this report and for corresponding areas in the HC80-1-A report, the latter source is usually the preferred one. In the case of distributions for subjects covered only on a sample basis (e.g., units in structure, mortgage status and selected monthly owner costs, gross rent, etc.), the sample figures are the only data available and should be used within the context of the sampling variability associated with them.

Comparability With 1970 Census Data on Householders of Spanish Origin and Householders of Spanish Heritage-The 1980 census figures on householders of Spanish origin are not directly comparable with the 1970 census data on householders of Spanish origin because of a number of factors; namely, overall improvements in the 1980 census, better coverage of the population, improved question design, and an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups. These efforts at census improvements explain, in part, the large increase in the number of Hispanics over 1970. Also, these efforts undoubtly resulted in the inclusion of a sizable but unknown number of persons of Spanish/ Hispanic origin who are in the country in other than legal status.

In the 1980 census Spanish origin question, specific changes in design from the 1970 question included the placement of the category "No (not Spanish/Hispanic)" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South-American" was deleted from the 1980 question because in 1970 some respondents misinterpreted the category. Furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population; in the 1980 census, the Spanish origin question was asked of everyone in the Nation.

The 1970 Census Metropolitan Housing Characteristics reports present data on housing units occupied by householders of Spanish heritage. In the 1970 census, the

category Spanish heritage was created to consolidate data for Spanish ancestry persons in various parts of the United States. The Spanish heritage population, therefore, was specifically termed when reference was made to particular areas. For example, in five southwestern States (Arizona, California, Colorado, New Mexico, and Texas) the population of Spanish heritage was specified as the population of Spanish language or surname; in three mid-Atlantic States (New York, New Jersey, and Pennsylvania), as the population of Puerto Rican birth or parentage; and in the remaining 42 States and the District of Columbia, as the population of Spanish language. The information for the population of Spanish heritage was obtained from the 15-percent sample of the census questionnaires. Data for this group of householders are not comparable to the 1980 census data on householders of Spanish origin which were based only on responses to the specific census question on Spanish/Hispanic origin for the person listed in column 1 of the census questionnaire.

UTILIZATION CHARACTERISTICS

Persons—All persons occupying the housing unit are included. These persons include not only occupants related to the householder but also any lodgers, roomers, boarders, partners, roommates, wards, foster children, and resident employees who share the living quarters of the householder. The data on "Persons in unit" show the number of housing units occupied by the specified number of persons. "Total persons" is the total number of persons living in the housing units in the particular category.

Rooms-The statistics on "Rooms" are in terms of the number of housing units with a specified number of rooms (see question H7 in appendix E). The intent of this question is to count the number of whole rooms used for living purposes. For each unit they include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling.

Persons Per Room—"Persons per room" is a derived measure obtained by dividing the

number of persons in each occupied housing unit by the number of rooms in the unit. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Bedrooms—The number of "Bedrooms" in the unit is the count of rooms used mainly for sleeping, even if also used for other purposes. Rooms reserved for sleeping, such as guest rooms, even though used infrequently, are counted as bedrooms. On the other hand, rooms used mainly for other purposes, even though used also for sleeping, such as a living room with a sofa bed, are not considered bedrooms. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom (see question H24 in appendix E).

STRUCTURAL CHARACTERISTICS

Year Structure Built—''Year structure built'' refers to when the building was first constructed, not when it was remodeled, added to, or converted. For a houseboat or mobile home or trailer, the manufacturer's model year is assumed to be the year built. The figures shown in this report relate to the number of units in structures built during the specified periods and in existence at the time of enumeration (see question H18 in appendix E).

Units in Structure—A structure is a separate building that either has open space on all sides or is separated from other structures by dividing walls that extend from ground to roof. In the determination of the number of units in a structure, all housing units, both occupied and vacant, were counted. The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings. The category "Mobile home or trailer, etc." includes mobile homes, trailers, boats, tents, vans, etc. (see question H13 in appendix E).

Stories in Structure—The count of stories (floors) in structure includes basements or attics if these contain finished rooms for living purposes (see question H14a in appendix E).

Passenger Elevator—Statistics on elevator in structure are presented for housing units in structures with four or more stories or floors. If the housing units in structures with four or

more stories have an elevator used only for freight, the units are not included in the category "With elevator" (see question H14b in appendix E).

PLUMBING CHARACTERISTICS

Plumbing Facilities—The category "Complete plumbing for exclusive use" consists of units which have hot and cold piped water, a flush toilet, and a bathtub or shower inside the housing unit for the exclusive use of the occupants of the unit. "Lacking complete plumbing for exclusive use" includes those conditions when (1) all three specified plumbing facilities are present inside the unit, but are also used by another household; (2) some but not all the facilities are present; or (3) none of the three specified plumbing facilities is present (see question H6 in appendix E).

Comparability With 1970 Census Plumbing Facilities Data—In 1970, there were separate questions on the presence of hot and cold piped water, a bathtub or shower, and a flush toilet. For 1980, these three items were combined into a single question on plumbing facilities. In addition, the facilities must be inside the housing unit rather than inside the structure as in 1970.

EQUIPMENT AND FUELS

Heating Equipment-Respondents were asked to report the type of heating equipment used as the primary source of heat for their housing unit. The categories shown in the report are: (1) steam or hot water system; (2) central warm-air furnace or electric heat pump; (3) other built-in electric units; (4) floor, wall, or pipeless furnace; and (5) other means. "Other means" includes room heaters with flue or vent that burn gas, oil, or kerosene; nonportable room heaters without flue or vent that burn gas, oil, or kerosene; and fireplaces, stoves, or portable room heaters of any kind that can be picked up and moved. A central heating system includes types (1) through (4) listed above. For vacant units which have had the heating equipment removed, the kind of equipment used by the previous occupants is considered to be the heating equipment for the unit (see question H20 in appendix E).

Comparability With 1970 Census Heating Equipment Data—In 1970, central

heat pumps were included as part of the category "Warm-air furnace" and individual room heat pumps were included in the category "Built-in electric units." In 1980, heat pumps have been combined and are included in this report in the category "Central warm-air furnace or electric heat pump."

Air Conditioning—"Air conditioning" is defined as the cooling of air by a refrigeration unit. It does not include evaporative coolers, fans, or blowers which are not connected to a refrigeration unit; however, it does include heat pumps. A central system is an installation which air conditions a number of rooms. In an apartment building, such a system may cool all apartments in the building, each apartment may have its own central system, or there may be several systems, each providing central air conditioning for a group of apartments. A system with individual room controls is a central system. A room unit is an individual air conditioner which is installed in a window or an outside wall and is generally intended to cool one room, although it may sometimes be used to cool more than one room (see question H27 in appendix E).

Vehicles Available - Data for this item refer to the number of households with vehicles available at home for the use of the members of the household. Included in this item are passenger cars, pickup trucks, small panel trucks of one-ton capacity or less, as well as station wagons, company cars, and taxicabs kept at home for use of household members. Cars rented or leased for 1 month or more; police and government cars kept at home; and company vans and trucks of 1-ton capacity or less are also included if kept at home and used for nonbusiness purposes. Dismantled cars, immobile cars used as a source of power for some piece of machinery, and cars, vans, and trucks kept at home but used only for business purposes are excluded. The statistics do not reflect the number of vehicles privately owned or the number of households owning vehicles (see questions H28 and H29 in appendix E).

Comparability With 1970 Census Automobiles Available Data—In 1970, only data on the number of households with automobiles which were owned or regularly used by members of the household were obtained. Taxicabs, pickups, or large trucks were not counted. In 1980, the data on automobiles available include taxicabs if kept at home for use of household members but exclude pickups or larger trucks. Separate

data were obtained in 1980 on the number of housing units with vans or trucks of 1-ton capacity or less kept at home for use of members of the household.

Fuels Used for House Heating and Water Heating—"Utility gas" is gas piped through underground pipes from a central system that serves the neighborhood. "Bottled, tank, or LP gas" is stored in tanks which are refilled or exchanged when empty. "Fuel oil, kerosene, etc." includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids. For data on house heating fuel, the category "Other" includes any other fuel such as purchased steam, coal dust, briquettes made of pitch and sawdust, waste materials such as corn cobs, etc. For data on water heating fuel, the category "Other" also includes coal or coke, and wood (see guestion H21 in appendix E).

FINANCIAL CHARACTERISTICS

Value—Value is the respondent's estimate of how much the property (house and lot) would sell for, if it were for sale (see question H11 in appendix E).

Value is tabulated for certain kinds of housing units. Value statistics are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. The "Specified owner-occupied" universes are the same for the value tabulation and the mortgage status and selected monthly owner costs tabulation.

Price Asked—For vacant for sale only housing units, the price asked is the amount asked for the property at the time of enumeration. The statistics on price asked are shown for "Specified vacant for sale only" housing units, which include vacant for sale only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data also exclude condominium units and mobile homes.

Mortgage Status and Selected Monthly Owner Costs—The data are presented for "Specified owner-occupied" housing units. These "specified" housing units include only one-family houses on less than 10 acres without a commercial establishment or medical office on the property. The data exclude owner-occupied condominium housing units, mobile homes, trailers, boats, tents, or vans occupied as a usual residence, as well as owner-occupied noncondominium units in multi-family buildings. Separate distributions of owner costs are shown for units "With a mortgage" and for units "Not mortgaged." Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, or similar debts on the property; real estate taxes; fire and hazard insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.) (see questions H30, H31, and H32 in appendix E).

Mortgage Status and Selected Monthly Owner Costs as a Percentage of Household Income in 1979-Selected monthly housing costs is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same owner-occupied units for which selected monthly owner costs was tabulated; thus, the statistics reflect the exclusion of certain owner-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units occupied by households that reported no income or a net loss comprise the category "Not computed."

Rent—The statistics on rent are tabulated for "Specified renter-occupied" housing units and for "Specified vacant for rent" housing units which include renter units except one-family houses on 10 or more acres. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the rent tabulations.

Contract Rent. "Contract rent" is the monthly rent agreed to, or contracted for, regardless of any furnishings, utilities, or services that may be included (see question H12 in appendix E).

Gross Rent. The computed rent termed "Gross rent" is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are

paid for by the renter (or paid for the renter by someone else) in addition to rent. Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of water and fuels are reported on a yearly basis but are converted to monthly figures in the computation process (see questions H12 and H22 in appendix E).

Rent Asked. For "Specified vacant for rent" housing units, the rent asked is the amount asked for the rental of the unit at the time of enumeration.

Gross Rent as a Percentage of Household Income in 1979—Monthly gross rent is expressed as a percentage of monthly household income (total household income in 1979 divided by 12). The percentage is presented for the same renter-occupied units for which gross rent was tabulated; thus, the statistics reflect the exclusion of certain renter-occupied units. The percentage was computed separately for each unit and was rounded to the nearest whole number. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss comprise the category "Not computed."

Household Income in 1979-Household income is the sum of the money income of all persons 15 years old and over occupying the housing unit, including persons not related to the householder. Data on income are based on money income received in the calendar year 1979 Income is the algebraic sum of the amounts reported separately for wage and salary income; nonfarm net self-employment income; farm net self-employment income; interest, dividend, net rental or royalty income; Social Security or Railroad Retirement income; public assistance or welfare income; and all other income. The figures represent the amount of income received before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources were not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer's contributions for pensions, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

Although the income statistics cover the calendar year 1979, the composition of households refers to the time of enumeration (April 1, 1980). However, the composition of most households was the same during 1979 as in April 1980. There may be differences between the data on household income in 1979 in this report and similar data shown in the reports. Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Median Income—The median income values presented in this report are computed on the basis of more detailed income intervals than shown in the tables. Median income figures of \$30,000 or less are generally calculated using linear interpolation; all other median income amounts are derived through pareto interpolation.

Comparability With 1970 Census Income Data—In 1970, the statistics on income presented in Series HC80-2, Metropolitan Housing Characteristics reports related to the income of the family or primary individual occupying the housing unit; that is, the sum of the income of the head of the family and all other members of the family 14 years old and over or the income of the primary individual. Income of persons living in

the unit but not related to the head of household was not included. In 1980, the statistics on income relate to the income of the household; that is, the sum of the income of all persons 15 years old and over occupying a housing unit, including persons not related to the householder.

A discussion on comparability of income data from other sources including earlier censuses may be found in the 1980 Census of Population reports, *General Social and Economic Characteristics*, PC80-1-C.

Poverty Status in 1979-Households are classified below the poverty level when the total 1979 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual. The criteria used in the 1980 census differ slightly from those used in the 1970 census, which took into account the same three factors as well as sex of the family householder or unrelated individual and farm-nonfarm residence. In addition, for the 1980 census the thresholds by size of family were extended from seven or more persons to nine or more persons. The income cutoffs are updated each year to reflect the change in the Consumer Price Index. A more detailed explanation of the poverty definition may be found in the 1980 Census of Population reports, General Social and Economic Characteristics, PC80-1-C.

There may be slight differences between the data on poverty status in 1979 in this report and similar data shown in the reports, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas, PHC80-3, and in the Supplementary Reports, Advance Estimates of Social, Economic, and Housing Characteristics, PHC80-S2. Any such differences are a result of errors in the income data which were corrected after the release of the PHC80-3 and the PHC80-S2 reports.

Thresholds at the Poverty Level in 1979 by Size of Family and Number of Related Children Under 18 Years

(Figures in dollars. For meaning of symbols, see Introduction)

Size of Family Unit	Weighted									
Size of ramily our	average thresholds	None	1	2	3	4	5	6	7	8 or more
1 person (unrelated individual)	3,686	3,686							• • •	
Under 65 years	3,774	3,774		• • •				• • • •	• • •	
65 years and over	3,479	3,479	•••	• • •		• • •	• • •	• • •	• • • •	• • •
2 persons	4,723	4,723								
Householder under 65 years	4,876	4,858	5,000							
Householder 65 years and over	4,389	4,385	4,981	• • •		•••	•••	• • •	• • • •	•••
3 persons	5,787	5,674	5,839	5,844	•••					
4 persons	7,412	7,482	7,605	7,356	7,382		• • •			
5 persons	8,776	9,023	9,154	8,874	8,657	8,525				
6 persons	9,915	10,378	10,419	10,205	9,999	9,693	9,512			
7 persons	11,237	11,941	12,016	11,759	11,580	11,246	10,857	10,429		
8 persons	12,484	13,356	13,473	13,231	13,018	12,717	12,334	11,936	11,835	
9 or more persons	14,812	16,066	16,144	15,929	15,749	15,453	15,046	14,677	14,586	14,024

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Appendix C.—General Enumeration and Processing Procedures

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USUAL PLACE OF RESIDENCE

In accordance with census practice dating back to the first U.S. census in 1790, each person enumerated in the 1980 census was counted as an inhabitant of his or her "usual place of residence," which is generally construed to mean the place where the person lives and sleeps most of the time. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of residence rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1). Persons without a usual place of residence, however, were counted where they happened to be staying.

Armed Forces

Members of the Armed Forces living on a military installation were counted, as in every previous census, as residents of the area in which the installation was located; members of the Armed Forces not living on a military installation were counted as residents of the area in which they were living. Family members of Armed Forces personnel were counted where they were living on Census Day (i.e., with the Armed Forces personnel or at another location, as the case might be).

Each Navy ship was attributed to the municipality that the Department of the Navy designated as its homeport, except for those ships which were deployed to the 6th or 7th Fleet on Census Day. As was done in the 1970 census, naval personnel aboard deployed ships were defined in the 1980 census as part of the overseas population, because deployment to the 6th or 7th Fleet implies a long-term overseas assignment.

In homeports with fewer than 1,000 naval personnel assigned to ships, the crews were counted aboard the ship. In homeports with 1,000 or more naval personnel assigned to ships, the naval personnel who indicated that they had a usual residence within 50 miles of the homeport of their ship were attributed to that residence.

When a homeport designated by the Navy was contained in more than one municipality, ships homeported and berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Other ships attributed by the Navy to that homeport, but which were not physically present and not deployed to the 6th or 7th Fleet on Census Day, were allocated to the municipality named on the Navy's homeport list.

Crews of Merchant Vessels

Shipboard Census Reports were mailed to crews of merchant vessels through the ships' respective owner-operators based on lists of U.S. flag merchant vessels obtained from the Maritime Administration, U.S. Department of Commerce.

If the ship was berthed in a U.S. port on Census Day, the crew was enumerated as of that port. If the ship was

not berthed in a U.S. port but was inside the territorial waters of the United States, the crew was enumerated as of (a) the port of destination if that port was inside the United States or (b) the homeport of the ship if its port of destination was outside the United States. Crews of U.S. flag vessels which were outside U.S. territorial waters on Census Day and crews of vessels flying a foreign flag were not enumerated in the 1980 census.

Persons Away at School

College students were counted as residents of the area in which they were living while attending college, as they have been since 1950. However, children in boarding schools below the college level were counted at their parental home.

Persons in Institutions

Inmates of institutions, who ordinarily live there for considerable periods of time, were counted as residents of the area where the institution was located. Patients in short-term wards (general, maternity, etc.) of hospitals were counted at their usual place of residence; if they had no usual place of residence, they were counted at the hospital.

Persons Away From Their Residence on Census Day

Persons in hotels, motels, etc., on the night of March 31, 1980, were requested to fill out a census form for assignment of their census information back to their homes if they indicated that no one was at home to report them in the census. A similar approach was used for persons visiting in private residences, as well as for Americans who left the United States during March 1980 via major intercontinental air or ship carriers for temporary travel abroad. In addition, information on persons away from their usual place of residence was obtained from other members of their families, resident managers, neighbors, etc. If an entire household was expected to be

away during the whole period of the enumeration, information on that household was obtained from neighbors. A matching process was used to eliminate duplicate reports for persons who reported for themselves while away from their usual residence and who were also reported at this usual residence by someone else.

A special enumeration was conducted in such facilities as missions, flophouses, jails, detention centers, etc., on the night of April 6, 1980, and persons enumerated therein were counted as residents of the area in which the establishment was located.

Americans Abroad

Americans who were overseas for an extended period (in the Armed Forces, working at civilian jobs, studying in foreign universities, etc.) were not included in the population of any State or the District of Columbia. On the other hand, Americans who were temporarily abroad on vacations, business trips, and the like were counted at their usual residence in the United States.

Citizens of Foreign Countries

Citizens of foreign countries having their usual residence (legally or illegally) in the United States on Census Day, including those working here (but not living at an embassy, ministry, legation, chancellery, or consulate) and those attending school (but not living at an embassy, etc.), were included in the enumeration, as were members of their families living with them. However, citizens of foreign countries temporarily visiting or traveling in the United States or living on the premises of an embassy, etc., were not enumerated in the 1980 census.

DATA COLLECTION PROCEDURES

The 1980 census was conducted primarily through self-enumeration. A census questionnaire was delivered by postal carriers to every housing unit several days before Census Day, April 1, 1980. This questionnaire included explanatory information and was accompanied by an instruction guide. Spanish-language versions of the questionnaire and instruction guide were available on request. The questionnaire

was also available in narrative translation in 32 languages.

In most areas of the United States, altogether containing about 95 percent of the population, the householder was requested to fill out and mail back the questionnaire on Census Day. Approximately 83 percent of these households returned their forms by mail. Households that did not mail back a form and vacant housing units were visited by an enumerator. Households that returned a form with incomplete or inconsistent information that exceeded a specified tolerance were contacted by telephone or, if necessary, by a personal visit, to obtain the missing information.

In the remaining (mostly sparsely settled) area of the country, which contained about 5 percent of the population, the householder was requested to fill out the questionnaire and hold it until visited by an enumerator. Incomplete and unfilled forms were completed by interview during the enumerator's visit. Vacant units were enumerated by a personal visit and observation.

Each housing unit in the country received one of two versions of the census questionnaire: a short-form questionnaire containing a limited number of basic population and housing questions or a long-form questionnaire containing these basic questions as well as a number of additional questions. A sampling procedure was used to determine those units which were to receive the longform questionnaire. Two sampling rates were employed. For most of the country, one in every six housing units (about 17 percent) received the long form or sample questionnaire; in counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire to enhance the reliability of sample data in small areas.

Special questionnaires were used for the enumeration of persons in group quarters such as colleges and universities, hospitals, prisons, military installations, and ships. These forms contained the population questions but did not include any housing questions. In addition to the regular census questionnaires, the Supplementary Questionnaire for American Indians was used in conjunction with the short form on Federal and State reservations and in the historic areas of

Oklahoma (excluding urbanized areas) for households that had at least one American Indian, Eskimo, or Aleut household member.

PROCESSING PROCEDURES

The 1980 census questionnaires were processed in a manner similar to that for the 1970 and 1960 censuses. They were designed to be processed electronically by the Film Optical Sensing Device for Input to Computer (FOSDIC). For most items on the questionnaire, the information supplied by the respondent or obtained by the enumerator was indicated by marking the answers in predesignated positions that would be "read" by FOSDIC from a microfilm copy of the questionnaire and transferred onto computer tape with no intervening manual processing. The computer tape did not include information on individual names and addresses.

The data processing was performed in two stages. For 100-percent data, all short forms, and pages 2 and 3 of the long forms (which have the same questions as the short form), were microfilmed, "read" by FOSDIC, and transferred onto computer tape for tabulation. For the sample data, the long form (or sample) questionnaires were processed through manual coding operations since some questions required the respondent to provide write-in entries which could not be read by FOSDIC. Census Bureau coders assigned alphabetical or numerical codes to the write-in answers in FOSDIC readable code boxes on each questionnaire. After all coding was completed, the long forms were microfilmed, and the film was "read" by FOSDIC and transferred onto computer tape.

The tape containing the information from the questionnaires was processed on the Census Bureau's computers through a number of editing and tabulation steps. Among the products of this operation were computer tapes from which the tables in this report (and most others in the 1980 census publications) were prepared on phototypesetting equipment at the Government Printing Office.

A more detailed description of the data collection and processing procedures can be obtained from the 1980 Census of Population and Housing, *Users' Guide*, PHC80-R1.

Appendix D.—Accuracy of the Data

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INTRODUCTION

The data presented in this publication are based on the 1980 census sample. The data are estimates of the actual figures that would have resulted from a complete count. Estimates can be expected to vary from the complete count result because they are subject to two basic types of error-sampling and nonsampling. The sampling error in the data arises from the selection of persons and housing units to be included in the sample. The nonsampling error is the result of all other errors that may occur during the collection and processing phases of the census. A more detailed discussion of both sampling and nonsampling error and a description of the estimation procedure are given in this appendix.

SAMPLE DESIGN

While every person and housing unit in the 1980 census was enumerated on a

questionnaire that requested certain basic demographic information (e.g., age, number of rooms in living quarters, monthly rent), a sample of persons and housing units was enumerated on a questionnaire that requested additional information. The basic sampling unit for the 1980 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Two sampling rates were employed. In counties, incorporated places and minor civil divisions estimated to have fewer than 2,500 persons (based on precensus estimates), one-half of all housing units and persons in group quarters were to be included in the sample. In all other areas, one-sixth of the housing units or persons in group quarters were sampled. The purpose of this scheme was to provide relatively more reliable estimates for small areas. When both sampling rates were taken into account across the Nation, approximately 19 percent of the Nation's housing units were included in the census sample.

The sample designation method depended on the data collection procedures. In areas containing about 95 percent of the population the census was taken by the mailout/mailback procedure. these areas, the Bureau of the Census either purchased a commercial mailing list which was updated and corrected by Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized, and every sixth unit (for 1-in-6 areas) or every second unit (for 1-in-2 areas) was designated as a sample unit by computer. Both of these lists were also corrected by the Post Office.

In non-mailout/mailback areas, a blank listing book with designated sample lines (every sixth or every second line) was prepared for the enumerator. Beginning about Census Day, the enumerator sys-

tematically canvassed the area and listed all housing units in the listing book in the order they were encountered. Completed questionnaires, including sample information for any housing unit which was listed on a designated sample line, were collected.

In both types of data collection procedure areas, an enumerator was responsible for a small geographic area known as an enumeration district, or ED. An ED usually represented the average workload area for one enumerator.

ERRORS IN THE DATA

Since the data in this publication are based on a sample, they may differ somewhat from complete-count figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a survey estimate is a measure of the variation among the estimates from the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples.- The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. The method of calculating standard errors and confidence intervals for the data in this report is given below.

In addition to the variability which arises from the sampling procedures, both sample data and complete-count data are subject to nonsampling error. Nonsampling error may be introduced during each of the many extensive and complex

operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A more detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one direction will make both sample and complete-count data biased in that direction. For example, if respondents consistently tend to underreport their income, then the resulting counts of households or families by income category will be skewed toward the lower income categories. Such biases are not reflected in the standard error.

Calculation of Standard Errors

Totals and Percentages-Tables A through D in this appendix contain the information necessary to calculate the standard errors of sample estimates in this report. In order to perform this calculation, it is necessary to know the unadjusted standard error for the characteristic, given in table A or B, that would result under a simple random sample design (of persons, families, or housing units) and estimation technique; the adjustment factor for the particular characteristic estimated, given in table C; and the number of housing units in the tabulation area and the percent of these in sample, given in table D. The adjustment factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1980 census.

To calculate the approximate standard error of an estimate for a geographic area, follow the steps given below:

- a. Obtain the unadjusted standard error from table A or B (or from the formula given below the table) for the estimated total or percentage, respectively.
- b. Find the geographic area with which you are working in table D and obtain the housing unit "percent in sample" figure for this area.
- c. Use table C to obtain the factor for the characteristics (e.g., air-

conditioning, year structure built) and the range that contains the percent-in-sample with which you are working. Multiply the unadjusted standard error by this factor. If the estimate is a cross-tabulation of more than one characteristic, use the largest factor.

As is evident from the formula below tables A and B, the unadjusted standard errors of zero estimates or of very small estimated totals or percentages approach zero. This is also the case for very large percentages or estimated totals that are close to the size of the tabulation areas to which they correspond. These estimated totals and percentages are, nevertheless, still subject to sampling and non-sampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate.

For estimated percentages that are less than 2 or greater than 98, use the *unadjusted* standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use an *unadjusted* standard error of 16.

An illustration of the use of the tables is given in a later section of this appendix.

Differences—The standard errors estimated from these tables are not directly applicable to differences between two sample estimates. In order to estimate the standard error of a difference the tables are to be used somewhat differently in the following three situations:

- a. For the difference between a sample estimate and a complete-count value, use the standard error of the sample estimate.
- b. For the difference between (or sum of) two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors Se_x and Se_y of estimates x and y:

Se
$$(x+y) = Se_{(x-y)} = \sqrt{(Se_x)^2 + (Se_y)^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or between a census sample and another survey. The standard error for estimates not based on the 1980 census sample must be obtained from an appropriate source outside of this publication.

c. For the difference between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest.

Means—The standard error of a mean depends upon the variability of the distribution on which the mean is based, the size of the sample, the sample design (e.g., the use of households as a sampling unit), and the estimation procedure used.

An approximation to the standard error of the mean may be obtained as follows: compute the variance of the distribution on which the mean is based; multiply this value by five and divide the product by the total count of units in the distribution; obtain the square root of this quotient and multiply the result by the adjustment factor from table C that is appropriate for the characteristic on which the mean is based.

Medians-For the standard error of a median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above using tables A, C, and Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, cumulate frequencies starting from

the highest value of the characteristic until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1980 census sample design were independently selected and surveyed under the same conditions. and if the estimate and its estimated standard error were calculated for each of these samples, then:

- (1) Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples; and
- (2) Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability or confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the complete count value).

Confidence intervals may also be constructed for the difference between two sample figures. This is done by computing the difference between these

figures, obtaining the standard error of the difference (using the formula given earlier), and then forming a confidence interval for this estimated difference as above. One can then say with specified confidence that this interval includes the difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this report do not include all portions of the variability due to nonsampling error that may be present in the data. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68 or 95 percent). Thus, some care must be exercised in the interpretation of the data in this publication based on the estimated standard errors.

For more information on confidence intervals and nonsampling error see any standard sampling theory text.

Use of Tables to Compute Standard Errors

See appendix D of any 1980 Census of Housing, HC-80-1-B, Detailed Housing Characteristics report, for examples showing the computation of standard errors and the formation of confidence intervals.

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five. The estimation procedure, however, did assign weights which vary from person to person or housing unit to housing unit.

The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas were generally formed of adjoining portions of geography, which closely agreed with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas were never allowed to cross state or county boundaries. In small counties with a sample count of less than 400 persons. the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in three stages. For persons, the first stage employed 17 household type The second stage used two groups. groups: householders and nonhouseholders. The third stage could potentially 160 age-sex-race-Spanish origin groups. The stages were as follows:

PERSONS

Stage I—Type of Household

Persons in Housing Units With a

estimates which appear in this publi- on were obtained from an iterative o estimation procedure which resulted the assignment of a weight to each ple person or housing unit record.	1 2 3 4 5	Family With Own Children Under 18 2 persons in housing unit 3 persons in housing unit 4 persons in housing unit 5 to 7 persons in housing unit 8 or more persons in housing unit
any given tabulation area, a charactic total was estimated by summing weights assigned to the persons or sing units in the tabulation area which tessed the characteristic. Estimates of ily or household characteristics were don the weights assigned to the	6-10	Persons in Housing Units With a Family Without Own Children Under 18 2 persons in housing unit through 8 or more persons in housing unit
ily members designated as house- ders. Each sample person or housing record was assigned exactly one ght to be used to produce estimates of characteristics. For example, if the ght given to a sample person or sing unit had the value five, all	11 12-16	Persons in All Other Housing Units 1 person in housing unit 2 persons in housing unit through 8 or more persons in housing unit
racteristics of that person or housing would be tabulated with a weight of	17	Persons in group quarters

Group

Stage II—Householder/ Nonhouseholder

Group

Householder

Nonhouseholder (including persons in group quarters)

Stage III—Age/Sex/Race/Spanish Origin

Group	White Race Persons of Spanish Origin Male
1 2 3 4 5 6 7 8	0 to 4 years of age 5 to 14 years of age 15 to 19 years of age 20 to 24 years of age 25 to 34 years of age 35 to 44 years of age 45 to 64 years of age 65 years of age or older
9-16	Female Same age categories as groups 1 to 8
17-32	Persons Not of Spanish Origin Same age and sex categories as groups 1 to 16
33-64	Black Race Same age-sex-Spanish origin categories as groups 1 to 32
65-96	Asian, Pacific Islander Race Same age-sex-Spanish origin categories as groups 1 to 32
97-128	American Indian, Eskimo, or Aleut Race Same age-sex-Spanish origin categories as groups 1 to 32
	Other Race (includes those races

Within a weighting area, the first step in the estimation procedure was to assign each sample person record an initial weight. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

not listed above)

Same age-sex-Spanish origin

categories as groups 1 to 32

The next step in the estimation procedure was to combine, if necessary, the groups in each of the three stages prior to the repeated ratio estimation in order to increase the reliability of the ratio estima-

tion procedure. For the first and second stages, any group that did not meet criteria concerning the uncertain weighted sample count or the ratio of the complete count to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the third stage, the "Other" race category was collapsed with the "White" race category before the above collapsing criteria as well as an additional criterion concerning the number of complete count persons in each category were applied.

As the final step, the initial weights underwent three stages of ratio adjustment which used the groups listed above, At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight. In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Finally, the stage II weights were adjusted at stage III by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. The three stages of adjustment were performed twice (two iterations) in the order given above. The weights obtained from the second iteration for stage III were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight for the persons in a particular group was 7.2, then one-fifth of the sample persons in this group were randomly assigned a weight of 8 and the remaining four-fifths received a weight

Separate weights were derived for tabulating the place of work and migration data items. The weights were obtained by adjusting the weight derived above for persons on questionnaires selected for coding by the reciprocal of the ED coding rate and a ratio adjustment to ensure that the sum of the weights and the complete count total population figure would agree.

The ratio estimation procedure for

housing units was essentially the same as that for persons. The major difference was that the occupied housing unit ratio estimation procedure was done in two stages and the vacant housing unit ratio estimation procedure was done in one stage. The first stage for occupied housing units employed 16 household-type categories and the second stage could potentially use 190 tenure-race-Spanish origin-value/rent groups. For vacant housing units, three groups were utilized. The stages for the ratio estimation for housing units were as follows:

OCCUPIED HOUSING UNITS

Stage I—Type of Household

Group	Housing Units With a Family
	With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing
	unit
	Housing Units With a Family
	Without Own Children Under 18
6-10	2 persons in housing unit
	through 8 or more persons

in housing unit

All Other Housing Units

1 person in housing unit
2 persons in housing unit
through 8 or more persons
in housing unit

Stage II—Tenure/Race and Origin of Householder/Value or Rent

Group	Owner
	White Race (householder)
	Persons of Spanish Origin
	(householder)
	Value of House
1	\$0 to \$9,999
2	\$10,000 to \$19,999
3	\$20,000 to \$24,999
4	\$25,000 to \$49,999
5	\$50,000 to \$99,999
6	\$100,000 to \$149,999
7	\$150,000+
8	Other Owners

Persons Not of Spanish Origin

129-160

9-16	Same value categories as groups 1 to 8
17-32	Black Race Same value—Spanish origin categories as groups 1 to 16
33-48	Asian, Pacific Islander Race Same value—Spanish origin categories as groups 1 to 16
49-64	American Indian, Eskimo, or Aleut Race Same value—Spanish origin categories as groups 1 to 16
65-80	Other Race (includes those races not listed above) Same value—Spanish origin categories as groups 1 to 16
	Renter White Race
	Persons of Spanish Origin
01	Rent Categories
81 82	\$1 to \$59 \$60 to \$99
83	\$100 to \$99
84	\$150 to \$199
85	\$200 to \$249
86	\$250 to \$299
87	\$300 to \$399
88	\$400 to \$499
89	\$500+
90 91	Other Renter No Cash Rent
	Persons not of Spanish origin
92-102	Same rent categories as groups 81 to 91
	Black Race
103-124	Same rent—Spanish origin

categories as groups 81

Same rent-Spanish origin

categories as groups 81

American Indian, Eskimo,

Same rent-Spanish origin

categories as groups 81

Asian, Pacific Islander Race

to 102

to 102

or Aleut Race

to 102

125-146

147-168

Other Race (includes those races not listed above) 169-190 Same rent-Spanish origin categories as groups 81 to 102

VACANT HOUSING UNITS

Group

1 Vacant for Rent 2 Vacant for Sale 3 Other Vacant

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial (unadjusted) weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete-count figures for the population and housing unit groups used in the estimation procedure.

CONTROL OF NONSAMPLING **ERROR**

As mentioned above, nonsampling error is present in both sample and complete count data. If left unchecked, this error could introduce serious bias into the data, the variability of which could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the 1980 census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. The primary sources of nonsampling error and the programs instituted for control of this error are described below. The success of these programs, however, was contingent upon how well the instructions were actually carried out during the census. To the extent possible, both the effects of these programs and the amount of error remaining after their application will be evaluated.

Undercoverage-It is possible for some persons or housing units to be entirely missed by the census. This undercoverage of persons and housing units can introduce biases into the data. Several extensive programs were developed to focus on this important problem.

- The Postal Service reviewed mailing lists and reported housing unit addresses which were missing, undeliverable, or duplicated in the listings.
- The purchased commercial mailing list was updated and corrected by a complete field review of the list of housing units during a precanvass operation.
- · A record check was performed to reduce the undercoverage of individual persons in selected areas. Independent lists of persons, such as driver's license holders, were matched with the household rosters in the census listings. Persons not matched to the census rosters were followed up and added to the census counts if they were found to have been missed.
- · A recheck of units initially classified as vacant or nonexistent was utilized to further reduce the undercoverage of persons.

More extensive discussions of programs developed to reduce undercoverage will be published as the analyses of those programs are completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error by offering incorrect or incomplete information. To reduce this source of error, questions were phrased as clearly as possible based on precensus tests and detailed instructions for completing the questionnaire were provided to each In addition, respondents' household. answers were edited for completeness and consistency and followed up as necessary. For example, if the source of water item was incomplete for a housing unit, longform field edit procedures would recognize the situation, and a followup attempt to obtain the information would

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect sample data for

households that were not designated as part of the sample. To control these problems, the work of enumerators was carefully monitored. Field staff were prepared for their tasks by using standardized training packages which included experience in using census materials. A sample of the households interviewed by enumerators for nonresponse was reinterviewed to control for the possibility of for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases of processing the census represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any allocation procedure using respondent data may not completely reflect this difference either at the element level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing

nonresponse. In the census, nonresponse was substantially reduced during the field operations by the various edit and follow-up operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were allocated by the computer using reported data for a person or housing unit with similar characteristics. The allocation procedure is described below.

EDITING OF UNACCEPTABLE DATA

The objective of the processing operation is to produce a set of statistics that describes the nation's housing as accurately and clearly as possible. To meet this objective, certain unacceptable entries were edited.

In the field, questionnaires were reviewed for omissions and certain inconsistencies by a census clerk or an enumerator and, if necessary, a followup was made to obtain missing information. In addition, a similar review of questionnaires was done in the central processing offices. As a rule, however, editing was performed by hand only when it could not be done effectively by machine.

As one of the first steps in computerized editing, the configuration of marks on the questionnaire was scanned electronically to determine whether it contained information for a person or housing unit or merely spurious marks. If any characteristic for a housing unit was still missing when the questionnaires reached the central processing offices, it was supplied by allocation. Allocation, or assignments of acceptable codes in place of unacceptable entries, were

needed most often when an entry for a given item was lacking or when the information reported for a particular item was inconsistent with another item for the same housing unit. As in previous censuses, allocations or the assignment of acceptable entries were used to replace blanks or unacceptable entries. allocation procedure was based on using information reported for another housing unit with characteristics similar to those of the housing unit for which allocation was necessary. For example, if the unit was reported as rented but the amount of rent was missing, the computer automatically assigned the rent that was for the preceding renterreported occupied unit. The assignment of acceptable codes in place of blanks or unacceptable entries is designed to enhance the usefulness of the data.

Specific tolerances were established for the number of computer allocations that would be permitted. If the number of corrections was beyond tolerance, the questionnaires in which the errors occurred were clerically reviewed. If it was found that the errors resulted from damaged questionnaires, from improper microfilming, from faulty reading by FOSDIC of undamaged questionnaires, or from other types of machine failure, the questionnaires were reprocessed.

ALLOCATION TABLES

The extent of allocations for nonresponses and inconsistencies for individual subject items is given for SMSA's and places in the 1980 Census of Population PC80-1-B and PC80-1-C reports and in the 1980 Census of Housing HC80-1-A and HC80-1-B reports.

Table A. Unadjusted Standard Errors for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated	2/ Slze of publication area													
Total 1/	500	1 000	2 500	5 000	10 000	25 000	50 000	100 000	250 000	500 000	1 000 000	5 000 000	10 000 000	25 000 000
50	16 20	16 21	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22	16 22
250	25	30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1 000	-	-	55	65	65	70	70	70	70	70	70	70	70	70
2 500	-	-	-	80	95	110	110	110	110	110	110	110	110	110
5 000	-	-	-	-	110	140	150	150	160	160	160	160	160	160
10 000	-	-	-	-	-	170	200	210	220	220	220	220	220	220
15 000	-	-	-	-	-	170	230	250	270	270	270	270	270	270
25 000	-	-	-	-	-	-	250	310	340	350	350	350	350	350
75 000	-	_		-	-	-	-	310	510	570	590	610	610	610
100 000	-	_	-	-	-	_	-	-	550	630	670	700	700	710
250 000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500 000	-	-	-	-	-	-	-	-	- ,	-	1 120	1 500	1 540	1 570
1 000 000	-	-	-	-	-	-	-	_	-	-	-	2 000	2 120	2 190
5 000 000	-	-	-	-	-	-	-	-	-	-	-	-	3 540	4 470
10 000 000	-	-	-	-	-	-	-	-	-	-	-	-	-	5 480

 $[\]frac{1}{2}$ For estimated totals larger than 10 000 000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

Se
$$(\hat{Y}) = \sqrt{5\hat{Y}(1-\hat{Y})}$$

N = Size of area

 \hat{Y} = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentages

[Based on a 1-in-6 simple random sample]

Estimated Percentage						Base	of percen	1/ tage					
	500	750	1 000	1 500	2 500	5 000	7 500	10 000	25 000	50 000	100 000	250 000	500 000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	€.2	0.2

^{1/} For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error.

Se
$$(\hat{p}) = \sqrt{\frac{5}{8}} \hat{p} (100 - \hat{p})$$

B = Base of estimated percentage

 \hat{p} = Estimated percentage

²/ The total count of housing units in the area.

Table C. Standard Error Adjustment Factors

IPercent of persons or housing units in sample!

Characteristic	Less than 19 Percent	19 to 33 Percent	More than 33 Percent
Household type	1.1	0.9	0.5
Age and sex of householder	1.0	1.0	0.5
Occupancy status	1.1	0.9	0.5
Vacant price asked and vacant rent asked	1.1	0.9	0.5
Tenure	1.1	0.9	0.5
Units in structure	1.1	1.0	0.6
Stories in structure	0.9	0.7	0.5
Passenger elevator	0.9	0.7	0.5
Persons in unit	1.1	0.9	0.5
Year structure built	1.1	0.9	0.5
Year householder moved into			-
housing unit	1.1	0.9	0.5
Heating equipment and fuel	1.2	1.0	0.6
Number of bedrooms	1.1	1.0	0.5
Rooms	1.1	0.9	0.5
Telephone in housing unit	1.1	0.9	0.5
Air conditioning	1.1	0.9	0.5
Vehicles available	1.1	0.9	0.5
Gross rent and contract rent	1.1	0.9	0.5
Gross rent as a percentage of household			1
income in 1979	1.1	0.9	0.5
Mortgage status and selected			
monthly owner costs	1.1	0.9	0.5
Household income	1.1	0.9	0.5
Poverty status: Housing	1.1	0.9	0.5
Existence of complete plumbing for			
exclusive use with 1.01 persons			
per room or more	1.1	0.9	0.5
Value	1.0	1.0	0.5

Table D. Percent of Housing Units in Sample: 1980

[For meoning of symbols, see Introduction. For definitions of terms, see oppendixes A and B]

The SMSA	Housing units			
Places of 50,000 or More and Central Cities of SMSA's	100-percent count	Percent in sample		
The SMSA	187 210	16.2		
PLACES OF SO,000 OR MORE AND CENTRAL CITIES OF SMSA's				
Knoxville city	73 263	15.6		

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i,

Appendix E.—Facsimiles of Respondent Instructions and Questionnaire Pages

INSTRUCTIONS FOR QUESTIONS 1 THROUGH 10

- List in question 1 (on page 1), the names of all the people who
 usually live here. Then turn to pages 2 and 3 where there are
 columns to list up to seven persons. In the first column print the
 name of one of the household members in whose name this home is
 owned or rented. If no household member owns or rents the living
 quarters, list in the first column any adult household member who is
 not a roomer, boarder, or paid employee. Print the names of the
 other household members, if any, in the columns which follow,
 using question 1 as a checklist.
- Fill a circle to show how each person is related to the person in column 1.

A stepchild or legally adopted child of the person in column 1 should be marked Son/daughter. Foster children or wards living in the household should be marked Roomer, boarder.

- 3. Be sure to fill a circle for the sex of each person.
- 4. Fill the circle for the category with which the person most closely identifies. If you fill the Indian (American) or Other circle, be sure to print the name of the specific Indian tribe or specific group.
- 5. Enter age at last birthday in the space provided (enter "O" for babies less than one year old). Also enter month and year of birth, and fill the appropriate circles. For an illustration of how to complete question 5, see the example on pages 4 and 5. If age or month or year of birth is not known, give your best estimate.
- 6. If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin or descent if the person identifies his or her ancestry with one of the listed groups, that is, Mexican, Puerto Rican, etc. Origin or descent (ancestry) may be viewed as the nationality group, the lineage, or country in which the person or the person's parents or ancestors were born.
- 8. Do not count enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college. A public school is any school or college which is controlled and supported primarily by a local, county, State, or Federal Government.
- 9. Fill only one circle. Mark the highest grade ever attended even if the person did not finish it. If the person is still in school, mark the grade in which now enrolled. Schooling received in foreign or ungraded schools should be reported as the equivalent grade or year in the regular American school system. If uncertain whether a Head Start program is for nursery school or kindergarten, mark the circle for Nursery school.

If the person skipped or repeated grades, mark the highest grade ever attended regardless of how long it took to get there. Persons who did not attend any college but who completed high school by finishing the 12th grade or by passing an equivalency test, such as the

General Educational Development (GED) examination, should fill the circle for the 12th grade.

 Mark Finished this grade (or year) only if the person finished the entire grade or year marked in question 9 or if the highest grade was completed by passing a high school equivalency test.

INSTRUCTIONS FOR QUESTIONS H4 THROUGH H12

- H4. Mark only one circle. This address means the house or building number where your living quarters are located.
- H5. Mark the second circle only if you *must* go through someone else's living quarters to get to your own.
- H6. Consider that you have hot water even if you have it only part of the time.

Mark Yes, but also used by another household if someone else who lives in the same building, but is not a member of your household, also uses the facilities. Mark this circle also if the occupants of living quarters now vacant would also use the facilities in your living quarters.

- H7. Count only whole rooms used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, or unfinished attics, unfinished basements, or other space used for storage.
- H8. Mark Owned or being bought if the living quarters are owned outright or are mortgaged. Also mark Owned or being bought if the living quarters are owned but the land is rented.

Mark Rented for cash rent if any money rent is paid. Rent may be paid by persons who are not members of your household.

Occupied without payment of cash rent includes, for example, a parsonage, military housing, a house or apartment provided free of rent by the owner, or a house or apartment occupied by a janitor or caretaker in exchange for services.

- H9. A condominium is housing in which the apartments or houses in a development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. The person owning a condominium very likely has a mortgage on the particular unit.
- H10b. A commercial establishment is easily recognized from the outside, for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H11. Include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the

land. If this is a condominium unit, enter the estimated value for your living guarters and your share of the common elements.

H12. Report the rent agreed to or contracted for, even if the rent is unpaid or paid by someone else.

If rent is not paid by the month, change the rent to a monthly amount; and then fill the appropriate circle in question H12.

If rent is paid:	Multiply rent by:
By the day	30
By the week	4
Every other wer	ek 2

If rent is paid:	Divide rent by:
4 times a year	3
2 times a year	6
Once a year	12

INSTRUCTIONS FOR QUESTIONS H13 THROUGH H20

H13. Mark only one circle.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall which goes from ground to roof.

Mark A one-family house detached from any other house when a mobile home or trailer has had one or more rooms added or built onto it; a porch or shed is not considered a room.

Count all occupied and vacant living quarters in the house or building, but not stores or office space.

- H14a. Do not count unfinished basements or unfinished attics. However, a basement or attic with finished room(s) for living purposes should be counted as a story.
- H15a. A city or suburban lot is usually located in a city, a community, or any built-up area outside a city or community, and is not larger than the house and yard. All living quarters in apartment buildings, including garden-type apartments in the city or suburbs, are considered on a city or suburban lot.

A place is a farm, ranch, or any other property, other than a city or suburban lot, on which this residence is located.

H16. If a well provides water for six or more houses or apartments, mark A public system. If a well provides water for five or fewer houses or apartments, mark one of the categories for individual well.

Drilled wells, or small diameter wells, are usually less than 1½ feet in diameter. Dug wells are generally hand dug and are wider.

- H17. A public sewer is operated by a government body or a private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H19. The term person in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house is owned or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house or apartment.
- **H20.** This question refers to the type of heating equipment and not to the fuel used.

An electric heat pump is sometimes known as a reverse cycle

system. It may be centrally installed with ducts to the rooms or individual heat pumps in the rooms.

A floor, wall, or pipeless furnace delivers warm air to the room right above the furnace or to the room(s) on one or both sides of the wall in which the furnace is installed and does not have ducts leading to other rooms.

Any heater that you plug into an electric outlet should be counted as a portable room heater.

INSTRUCTIONS FOR QUESTIONS H21 THROUGH H32

- H21. Gas from underground pipes is piped in from a central system such as one operated by a public utility company or a municipal government. Bottled, tank, or LP gas is stored in tanks which are refilled or exchanged when empty. Other fuel includes any fuel not separately listed, for example, purchased steam, fuel briquettes, waste material, etc.
- H22. If your living quarters are rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H12. If already included in rent, fill the appropriate circle.

The amounts to be reported should be for the past 12 months, that is, for electricity and gas, the monthly average for the past 12 months; for water and other fuels, the total amount for the past 12 months.

Estimate as closely as possible when exact costs are not known.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by enother apartment or a business establishment, estimate the amounts for your own living quarters. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket (\{ \}) the two utilities.

- H23. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cook stove.
- **H26.** Answer Yes *only* if the telephone is located *in* your living quarters.
- H27. Count only equipment used to cool the air by means of a refrigeration unit.
- H28 H29. Count company cars (including police cars and taxicabs) and company trucks that are regularly kept at home and used by household members. Do not count cars or trucks permanently out of working order.
- H30 H32. Do not answer these questions if you live in a cooperative, regardless of the number of units in the structure.
- H30. Report taxes for all taxing jurisdictions even if they are included in mortgage payment, not paid yet, paid by someone else, or are delinquent.
- H31. When premiums are paid on other than a yearly basis, convert to a yearly basis and enter the yearly amount, even if no payment was made during the past 12 months.
- H32a. The word "mortgage" is used as a general term to indicate all types of loans which are secured by real estate.

- b. A second or junior mortgage is also secured by real estate but has been made by the homeowner in addition to the first mortgage.
- c. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H12 to change it to a monthly amount.

INSTRUCTIONS FOR QUESTIONS 11 THROUGH 14

11. For persons born in the United States:

Print the name of the State in which this person's mother was living when this person was born. For persons born in a hospital, do not give the State in which the hospital was located unless the hospital and the mother's home were in the same State or the location of the mother's home is not known. For example, if a person was born in a hospital in Washington, D.C., but the mother's home was in Virginia at the time of the person's birth, enter "Virginia."

For persons born outside the United States:

Print the full name of the foreign country or Puerto Rico, Guam, etc., where the person was born. Use international boundaries as now recognized by the United States. Specify whether Northern Ireland or Ireland (Eire); East or West Germany; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular island in the Caribbean, not, for example, West Indies.

- 12. This question is only for persons born in a foreign country. Fill the Yes, a naturalized citizen circle only if the person has completed the naturalization process and is now a citizen.
 - If the person has entered the U.S. more than once, fill the circle for the year he or she came to stay permanently.
- 13a. Mark No, only speaks English if the person always speaks English at home; then skip to question 14.
 - Mark Yes if the person speaks a language other than English at home. Do not mark Yes for a language spoken only at school or if speaking ability is limited to a few expressions or slang.
 - b. Print the non-English language spoken at home. If this person speaks two or more non-English languages at home and cannot determine which is spoken most often, report the first language the person learned to speak.
 - c. Fill the circle that best describes the person's ability to speak English.
 - The circle Very well should be filled for persons who have no difficulty speaking English.
 - (2) The circle Well should be filled for persons who have only minor problems which do not seriously limit their ability to speak English.
 - (3) The circle Not well should be filled for persons who are seriously limited in their ability to speak English.
 - (4) The circle Not at all should be filled for persons who do not speak English at all.
- 14. Print the ancestry group with which the person identifies. Ancestry (or origin or descent) may be viewed as the nationality group, the lineage, or the country in which the person or the person's parents or ancestors were born before their arrival in the United States. Persons who are of more than one origin and who cannot identify with a single group should print their multiple ancestry (for example, German-Irish).

Be specific; for example, if ancestry is "Indian," specify whether American Indian, Asian Indian, or West Indian. Distinguish Cape Verdean from Portuguese, and French Canadian from Canadian.

A religious group should not be reported as a person's ancestry.

INSTRUCTIONS FOR QUESTIONS 15 THROUGH 20

- 15a. Mark Yes, this house if this person lived in this same house or apartment on April 1, 1975, but moved away and came back between then and now. Mark No, different house if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different trailer site).
 - b. If this person lived in a different house or apartment on April 1, 1975, give the location of this person's usual home at that time.
 - Part (1) If the person was living in the United States on April 1, 1975, print the name of the State. If the person did not live in the United States on April 1, 1975, print the full name of the foreign country or Puerto Rico, Guam, etc.
 - Part (2) If in Louisiana, print the parish name. If in Alaska, print the borough name. If in New York City print the borough name if the county name is not known. If an independent city, leave blank.
 - Part (3) If in Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island or Vermont, print the name of the town rather than the name of the village or city, unless the name of the town is unknown.
 - Part (4) Mark Yes if you know that the location is *now* inside the limits of a city, town, village or other incorporated place, even if it was not inside the limits on April 1, 1975.
- 17a. Mark Yes only if this person was on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard. Mark No if the person was in the National Guard or the reserves.
 - b. Mark Yes if the person was attending a college or university either full or part time and was enrolled for credit toward a degree. Mark No if the person was taking only non-credit courses or was attending a vocational or trade school, such as secretarial school.
 - c. Mark Yes, full time if the person worked full time (35 hours or more per week). Mark Yes, part time if the person worked part time (less than 35 hours per week). Mark No if the person only did unpaid volunteer work, housework or yard work at own home, or if the only work done was as a resident of an institution.
- 18a. Mark Yes if this person was ever on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or Coast Guard, even if the time served was short. For persons in the National Guard or military reserve units, mark Yes only if the person was ever called to active duty; mark No if the only service was active duty for training.
 - b. If this person served during more than one period, fill all circles which apply, even if service was for a short time.
- 19. The term "health condition" refers to any physical or mental problem which has lasted for 6 or more months. A serious problem with seeing, hearing, or speech should be considered a health condition. Pregnancy or a temporary health problem such as a broken bone that is expected to heal normally should not be considered a health condition.
- Count all children born alive, including any who have died (even shortly after birth) or who no longer live with her.

INSTRUCTIONS FOR QUESTIONS 21 THROUGH 26

- 21. If the exact date of marriage is not known, give your best estimate.
- 22a. Mark Yes if the person worked, either full or part time, on any day of last week (Sunday through Saturday).

Count as work:

Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).

Work in own business, professional practice, or farm.

Any work in a family business or farm, paid or not.

Any part-time work including babysitting, paper routes, etc.

Active duty in Armed Forces.

Do not count as work:

Housework or yard work at home. Unpaid volunteer work.

Work done as a resident of an institution.

- b. Give the actual number of hours worked at all jobs last week, even if that was more or fewer hours than usually worked.
- 23. If the person worked at several locations, but reported to the same location each day to begin work, print where he or she reported. If the person did not report to the same location each day to begin work, print the words "various locations" for 23a, and give as much information as possible in the remainder of 23 to identify the area in which he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), give the exact address of the location or branch where the person worked.

If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 23e and leave the other parts of 23 blank.

- 24a. Travel time is from door to door. Include time taken waiting for public transportation, picking up passengers in carpools, etc.
 - b. Mark Worked at home for a person who works on a farm where he or she lives, or in an office or shop in the person's home.
 - c. If the person was driven to work by someone who then drove back home or to a non-work destination, mark Drive alone.
 - d. Do not include riders who rode to school or some other non-work destination
- 25. If the person works only during certain seasons or on a day-to-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last four weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
 - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark No, temporarily ill if the person expects to be able to work within 30 days

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

INSTRUCTIONS FOR QUESTIONS 27 THROUGH 29

- 27. Look at the instructions for 22a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that has no company name, print the name of the individual worked for. If the person worked in his or her own business, print "self-employed."
 - b. Print two or more words to tell what the business, industry, or individual employer named in 28a does. If there is more than one activity, describe only the major activity at the place where the person works. Enter what is made, what is sold, or what service is given.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Furniture company	Metal furniture manufacturing		
Grocery store	Wholesale grocery store		
Oil company	Retail gas station		
Ranch	Cattle ranch		

c. Mark Manufacturing if the factory, plant, mill, etc., mostly makes things, even if it also sells them.

Mark Wholesale trade if the business mostly sells things to stores or other companies.

Mark Retail trade if the business mostly sells things (not services) to individuals.

Mark Other if the main activity of the employer is not making or selling things. Some examples of Other are farming, construction, and services such as those provided by hotels, dry cleaners, repair shops, schools, and banks.

29a. Print two or more words to describe the kind of work the person does. If the person is a trainee, apprentice, or helper, include that in the description.

Some examples of what is needed to make an answer acceptable are shown on the census form and here.

Unacceptable	Acceptable		
Clerk	Production clerk		
Helper	Carpenter's helper		
Mechanic	Auto engine mechanic		
Nurse	Registered nurse		

b. Print the most important things that the person does on the job. Some examples are shown on the census form.

INSTRUCTIONS FOR QUESTIONS 30 THROUGH 33

 If the person was an employee of a private nonprofit organization, such as a church, fill the first circle:

Mark Local government employee for a teacher working in an elementary or secondary public school.

- 31a. Look at the instructions for question 22a to see what to count as work.
 - b. Count every week in which the person did any work at all, even for an hour.
 - c. If the hours worked each week varied considerably, give the best estimate of the hours usually worked most weeks.
 - d. Count every week in which the person did not work at all, but spent any time looking for work or on layoff from a job. Looking for work means trying to get a job or start a business or professional practice; layoff includes either temporary or indefinite layoff.
- 32. Fill the Yes or No circle for each part and enter the appropriate amount. If income from any source was received jointly by household members, report if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and mark No for the other person, unless the other person has additional income of the same type.
 - a. Include sick leave pay. Do not include reimbursement for business

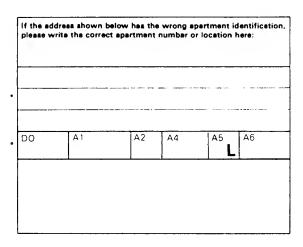
- expenses and pay "in kind," (for example, food, lodging received as payment for work performed).
- b. Include net earnings (gross earnings minus business expenses) from a nonfarm business. If business lost money, write "Loss" above the amount.
- c. Include net earnings (gross receipts minus operating expenses) from a farm. If farm lost money, write "Loss" above the amount.
- d. Include interest and dividends credited to the person's account (for example, from savings accounts and stock shares), net royalties, and net income from rental property.
- Include Social Security or Railroad Retirement payments to retired persons, to dependents of deceased insured workers and to disabled workers.
- f. Include public assistance or welfare payments received from Federal, State, or local agencies. Do not include private welfare payments.
- g. Include all other regular payments, such as government employee retirement, union or private pensions and annuities; unemployment benefits; worker's compensation; Armed Forces allotments; private welfare payments; regular contributions from persons not living in the household; etc.

Do not include lump-sum payments received from the sale of property (capital gains), insurance policies, inheritances, etc.

33. If no income was received in 1979, fill the None circle. If total income was a loss, write "Loss" above the amount.

Please fill out this official Census Form and mail it back on Census Day, Tuesday, April 1, 1980

1980 Census of the United States



Your answers are confidential

By law (title 13, U.S. Code), census employees are subject to fine and/or imprisonment for any disclosure of your answers. Only after 72 years does your information become available to other government agencies or the public. The same law requires that you answer the questions to the best of your knowledge.

Para personas de habla hispana

(For Spanish-speaking persons). SI USTED DESEA UN CUESTIONARIO DEL CENSO EN ESPAÑOL llame a la oficina del censo. El número de teléfono se encuentra en el encasillado de la dirección.

O. si prefiere, marque esta casilla \(\square\) y devuelva el cuestionario por correo en el sobre que se le incluye.

A message from the Director, Bureau of the Census . . .

We must, from time to time, take stock of ourselves as a people if our Nation is to meet successfully the many national and local challenges we face. This is the purpose of the 1980 census.

The essential need for a population census was recognized almost 200 years ago when our Constitution was written. As provided by article I, the first census was conducted in 1790 and one has been taken every 10 years since then.

The law under which the census is taken protects the confidentiality of your answers. For the next 72 years — or until April 1, 2052 — only sworn census workers have access to the individual records, and no one else may see them.

Your answers, when combined with the answers from other people, will provide the statistical figures needed by public and private groups, schools, business and industry, and Federal, State, and local governments across the country. These figures will help all sectors of American society understand how our population and housing are changing. In this way, we can deal more effectively with today's problems and work toward a better future for all of us.

The census is a vitally important national activity. Please do your part by filling out this census form accurately and completely. If you mail it back promptly in the enclosed postage-paid envelope, it will save the expense and inconvenience of a census taker having to visit you.

Thank you for your cooperation.

U.S. Department of Commerce Bureau of the Census Form D-2

Form Approved O M B No 41-S78006 Please continue -

How to fill out your Census Form

Page 1

See the filled-out example in the yellow instruction guide. This guide will help with any problems you may have.

If you need more help, call the Census Office The telephone number of the local office is shown at the bottom of the address box on the front cover

Use a black pencil to answer the questions. Black pencil is better to use than ballpoint or other pens.

Fill circles "O" completely, like this 🕒

When you write in an answer, print or write clearly

Make sure that answers are provided for everyone here

See page 4 of the guide if a roomer or someone else in the household does not want to give you all the information for the form

Answer the questions on pages 1 through 5, and then starting with pages 6 and 7, fill a pair of pages for each person in the household

Check your answers. Then write your name, the date, and telephone number on page 20

Mail back this form on Tuesday. April 1, or as soon afterward as you can. Use the enclosed envelope, no stamp is needed.

1. What is the name of each person who was living

Please start by answering Question 1 below

Question 1

List in Question 1

- Family members living here, including babies still in the hospital
- · Relatives living here
- · Lodgers or boarders living here
- ·Other persons living here
- College students who stay here while attending college, even if their parents live elsewhere
- Persons who usually live here but are temporarily away (including children in boarding school below the college level)
- Persons with a home elsewhere but who stay here most of the week while working

Do Not List in Question 1

- Any person away from here in the Armed Forces
- Any college student who stays somewhere else while attending college
- Any person who usually stays somewhere else most of the week while working there
- Any person away from here in an institution such as a home for the aged or mental hospital
- Any person staying or visiting here who has a usual home elsewhere

staying or visiting here and had no other hom					
	····		· · · · · · · · · · · · · · · · · · ·		
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	-				
				·	

Note

If everyone here is staying only temporarily and has a usual home elsewhere, please mark this box \square .

Then please

- answer the questions on pages 2 through 5 only, and
- enter the address of your usual home on page 20.

Please continue -

Those are the columns		PERSON in column 1	PERSON in column 2	
Here are the These are the columns for ANSWERS		Last name	Last name	
QUESTIONS	Please fill one column for each person listed in Question 1.	First name Middle initial	First name Middle initia	
2. How is this person related to the person in column 1? Fill one circle. If "Other relative" of person in column 1, give exact relationship, such as mother-in-law, niece, grandson, etc.		START in this column with the household member (or one of the members) in whose name the home is owned or rented. If there is no such person, start in this column with any adult household member.	If relative of person in column 1: Husband/wife Father/mother Son/daughter Other relative Brother/sister If not related to person in column 1: Roomer, boarder Other nonrelative Partner, roommate Paid employee	
3. Sex Fill one	circle.	O Male 🎆 🖰 Female	○ Male Female	
3. Is this perso		White	C White Asian Indian Black or Negro Hawaiian Japanese Guamanian Chinese Samoan Filipino Eskimo Korean Aleut Vietnamese Other — Specify — Indian (Amer.) Print tribe —	
 5. Age, and month and year of birth a. Print age at last birthday. b. Print month and fill one circle. c. Print year in the spaces, and fill one circle below each number. 		a. Age at last birth birthday 1	a. Age at last c. Year of birth birthday	
6. Marital status Fill one circle.		Now married	Now married	
origin or de	2.	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic	
8. Since February 1, 1980, has this person attended regular school or college at any time? Fill one circle. Count nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma or college degree.		No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related	No, has not attended since February 1 Yes; public school, public college Yes, private, church-related Yes, private, not church-related	
9. What is the highest grade (or year) of regular school this person has ever attended? Fill one circle. If now attending school, mark grade		Highest grade attended: Nursery school	Highest grade attended: Nursery school Elementary through high school (grade or year) 1 2 3 4 5 6 7 8 9 10 11 12 O O O O O O O O O	
person is in. If high school was finished by equivalency test (GED), mark "12."		College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 0 Never attended school — Skip question 10	College (academic year) 1 2 3 4 5 6 7 8 or more C C C C C C C C C C C C C C C C C C C	
	rson finish the highest lear) attended?	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year)	

PERSON in column 7	If you listed more than	'ER QUESTIONS H1—H12 Page 3
Last name	please see note on page 20.	RHOUSEHOLD
First name Middle initial If relative of person in column 1:	H1. Did you leave anyone out of Question 1 because you were not sure if the person should be listed — for example, a new baby still in the hospital, a lodger who also has another home, or a person who stays here	Hg. Is this apartment (house) part of a condominium? O No O Yes, a condominium
O Husband/wife O Father/mother O Son/daughter O Other relative O Brother/sister	once in a while and has no other home? O Yes — On page 20 give name(s) and reason left out. No	H10. If this is a one-family house — a. Is the house on a property of 10 or more acres?
If not related to person in column 1: Roomer, boarder Other Partner, roommate nonrelative, Paid employee	H2. Did you list anyone in Question 1 who is away from home now — for example, on a vacation or in a hospital? Уеѕ — On page 20 give name(s) and reason person is away. No	Yes
O Male Female O White O Asian Indian O Black or Negro O Hawaiian	H3. Is anyone visiting here who is not already listed? O Yes — On page 20 give name of each visitor for whom there is no one at the home address to report the person to a census taker. No	H11. If you live in a one-family house or a condominium unit which you own or are buying – What is the value of this property, that is, how much do you think this property (house and lot or
 Japanese Chinese Filipino Korean Vietnamese Indian (Amer.) Print Guamanian Eskimo Aleut Other — Specify 	H4. How many living quarters, occupied and vacant, are at this address? One 2 apartments or living quarters 3 apartments or living quarters 4 apartments or living quarters	condominium unit) would sell for if it were for sale? Do not answer this question if this is — A mobile home or trailer A house on 10 or more acres A house with a commercial establishment or medical office on the property
a. Age at last birthday	5 apartments or living quarters 6 apartments or living quarters 7 apartments or living quarters 8 apartments or living quarters 9 apartments or living quarters 10 or more apartments or living quarters	○ Less than \$10,000 \$50,000 to \$54,999 ○ \$10,000 to \$14,999 \$55,000 to \$59,999 ○ \$15,000 to \$17,499 \$60,000 to \$64,999 ○ \$17,500 to \$19,999 \$65,000 to \$69,999 ○ \$20,000 to \$22,499 \$70,000 to \$74,999 ○ \$22,500 to \$24,999 \$75,000 to \$79,999
3 0 3 0 4 0 4 0 5 0 5 0 5 0 6 0 7 0 7 0 9 July—Sept. 8 0 8 0	This is a mobile home or trailer H5. Do you enter your living quarters — Directly from the outside or through a common or public hall? Through someone else's living quarters? H6. Do you have complete plumbing facilities in your living quarters,	\$25,000 to \$27,499 \$80,000 to \$89,999 \$27,500 to \$29,999 \$90,000 to \$99,999 \$30,000 to \$34,999 \$100,000 to \$124,999 \$35,000 to \$39,999 \$125,000 to \$149,999 \$40,000 to \$44,999 \$150,000 to \$199,999 \$45,000 to \$49,999 \$200,000 or more
Oct.—Dec. 9 9 9 0 Now married Separated Widowed Never married Divorced	that is, hot and cold piped water, a flush toilet, and a bathtub or shower? Yes, for this household only Yes, but also used by another household No, have some but not all plumbing facilities No plumbing facilities in living quarters	H12. If you pay rent for your living quarters — What is the monthly rent? If rent is not paid by the month, see the instruction guide on how to figure a monthly rent. Less than \$50 \$160 to \$169
No (not Spanish/Hispanic) Yes, Mexican, Mexican-Amer., Chicano Yes, Puerto Rican Yes, Cuban Yes, Cuban Yes, other Spanish/Hispanic	H7. How many rooms do you have in your living quarters? Do not count bathrooms, porches, balconies, foyers, halls, or half-rooms. 1 room 0 4 rooms 7 rooms 2 rooms 5 rooms 8 rooms	\$50 to \$59 \$170 to \$179 \$60 to \$69 \$180 to \$189 \$70 to \$79 \$190 to \$199 \$80 to \$89 \$200 to \$224 \$90 to \$99 \$225 to \$249
 No, has not attended since February 1 Yes, public school, public college Yes, private, church-related Yes, private, not church-related 	O 3 rooms O 6 rooms O 9 or more rooms H8. Are your living quarters — Owned or being bought by you or by someone else in this household? Rented for cash rent? Occupied without payment of cash rent?	\$100 to \$109
Highest grade attended: Nursery school	A4. Block number	ONLY D. Months vacant F. Total persons ound use Lunto 2 months
College (academic year) 1 2 3 4 5 6 7 8 or more 0 0 0 0 0 0 Never attended school-Skip question 10	○ ○ ○ ○ ○ ○ ○ ○ ○ Continuation ○ Seaso □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □ □	or sold, not occupied Or sold, not occupied Or sold, not occupied Or sold, not occupied Or sold, not occupied Or sold, not occupied Or sold, not occupied Or sold, not occupied
Now attending this grade (or year) Finished this grade (or year) Did not finish this grade (or year) CENSUS USE ONLY	5 5 5 5 5 5 5 6 6 6 6 6 6 6 6 6 6 6 6	or occasional use vacant E. Indicators 5.55 1. O Mail return 6.66 2. O Pop./F 7.77 8.8 O No 9.99

e 4 H13. Which best describes this building?	ALSO ANSWER THESE (CENSU
Include all apartments, flats, etc., even if vacant.		USE
	Gas: from underground pipes crying the neighborhood Coal or coke	H22a.
A mobile home or trailer A and tamily house detected from any other house.	Gas: bottled, tank, or LP	
A one-family house detached from any other house A one-family house attached to one or more houses	Other fuel	0 0
A building for 2 families	O Fuel oil, kerosene, etc.	8 8
A building for 3 or 4 families		3 3
A building for 5 to 9 families	b. Which fuel is used most for water heating?	0. 0.
C A building for 10 to 19 families	Gas: from underground pipes	5 5
 A building for 20 to 49 families 	serving the neighborhood O Coal or coke	66
 A building for 50 or more families 	Gas: bottled, tank, or LP Wood Other fuel	? ?
O A hoot test yan atc	© Electricity © No fuel used	8 8
A boat, tent, van, etc.	Fuel oil, kerosene, etc.	9 9
NA Harman A. S. Maraka and S. Maraka and Mar	c. Which fuel is used most for cooking?	H22b.
114a. How many stories (floors) are in this building? Count an attic or basement as a story if it has any finished rooms for living purposes	Gas: trom underground pipes	0 0
	serving the neighborhood Coal or coke	I I
1 to 3 — Skip to H15 7 to 12	O Gas: bottled, tank, or LP	S S
O 4 to 6 O 13 or more stories	Other fuel No truly used	3 3
	O Fuel oil, kerosene, etc.	9- 9-
b. Is there a passenger elevator in this building?	H22. What are the costs of utilities and fuels for your living guarters?	5 5
○ Yes ○ No	H22. What are the costs of utilities and fuels for your living quarters? a. Electricity	6 6
	a. Electricity \$.00 OR ○ Included in rent or no charge	7 7
<u>15</u> a. Is this building —	Flectricity not used	8 8
On a city or suburban lot, or on a place of less than 1 acre? — Skip to H16	Average monthly cost	9 9
On a place of 1 to 9 acres?	b. Gas	H22c.
On a place of 10 or more acres?	\$ 00 OR Included in rent or no charge Gas not used	0 0
	Average monthly cost	I
b. Last year, 1979, did sales of crops, livestock, and other farm products	c. Water	8 8
from this place amount to —	\$.00 OR O Included in rent or no charge	3 3
 Less than \$50 (or None) \$250 to \$599 \$1,000 to \$2,499 	Yearly cost	9- 9-
\$50 to \$249 \$600 to \$999 \$2,500 or more	d. Oil, coal, kerosene, wood, etc.	5 5
		6 6
16. Do you get water from —	\$.00 OR O Included in rent or no charge	? ?
	Yearly cost These fuels not used	8 8
A public system (city water department, etc.) or private company?	H23. Do you have complete kitchen facilities? Complete kitchen facilities	9 9
An individual drilled well? An individual dug well?	are a sink with piped water, a range or cookstove, and a refrigerator.	
Some other source (a spring, creek, river, cistern, etc.)?	○ Yes ■ ○ No	H22d.
		000
117. Is this building connected to a public sewer?	H24. How many bedrooms do you have? Count rooms used mainly for sleeping even if used also for other purposes.	5.5
Yes, connected to public sewer		3 3
No, connected to septic tank or cesspool	O No bedroom O 2 bedrooms O 4 bedrooms	99
No, use other means	○ 1 bedroom ○ 3 bedrooms ○ 5 or more bedrooms	5.5
18. About when was this building originally built? Mark when the building was	H25. How many bathrooms do you have?	660
first constructed, not when it was remodeled, added to, or converted.	A complete bathroom is a room with flush tollet, bathtub or shower, and	7 ?
O 1979 or 1980 O 1960 to 1969 O 1940 to 1949	wash basin with piped water.	88
○ 1975 to 1978 ○ 1950 to 1959 ○ 1939 or earlier	A half bathroom has at least a flush tollet or bathtub or shower, but does	99
0 1970 to 1974	not have all the facilities for a complete bathroom.	
	No bathroom, or only a half bathroom	
19. When did the person listed in column 1 move into	O 1 complete bathroom	00
this house (or apartment)?	1 complete bathroom, plus half bath(s)	II
○ 1979 or 1980 ○ 1950 to 1959	2 or more complete bathrooms	5.5
○ 1975 to 1978 ○ 1949 or earlier	H26 Do you have a telephone in your living greaters?	33
○ 1970 to 1974	H26. Do you have a telephone in your living quarters?	9.9.
○ 1960 to 1969	○ Yes ○ No	5.5
20. How are your living quarters heated?	H27. Do you have air conditioning?	66
Fill one circle for the kind of heat used most.	Yes, a central air-conditioning system	7 7
Steam or hot water system	Yes, 1 individual room unit	88
Central warm-air furnace with ducts to the individual rooms	Yes, 2 or more individual room units	999
(Do not count electric heat pumps here)	O No	
○ Electric heat pump		000
	H28. How many automobiles are kept at home for use by members	II
 Other built-in electric units (permanently installed in wall, ceiling, 	of your household?	3 3
 Other built-in electric units (permanently installed in wall, ceiling, or baseboard) 		
***	O None O 2 automobiles	1
or baseboard)	_	999
or baseboard) Floor, wall, or pipeless turnace	O None □ O 2 automobiles ○ 1 automobile ○ 3 or more automobiles	4 4 4 5 5 5
or baseboard) Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	O None O 2 automobiles O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	4 4 4 5 5 5 6 6 0
or baseboard) Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene Room heaters without flue or vent, burning gas, oil, or kerosene (not portable)	O None O 2 automobiles O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at home for use by members of your household?	5 5 5 6 6 0 7 7
or baseboard) Floor, wall, or pipeless furnace Room heaters with flue or vent, burning gas, oil, or kerosene	O None O 2 automobiles O 3 or more automobiles H29. How many vans or trucks of one-ton capacity or less are kept at	5 5 6 6 7 7 7 8 8 8 9 9 9 9

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Please answer H30-H32 If you live in a one-family house	
hich you own or are buying, <u>unless</u> this is —	
• A mobile home or trailer	
	u rent your unit or this is a
A house with a commercial establishment	skip H30 to H32 and turn to page 6.
or medical office on the property	
hat were the real estate taxes on <u>this</u> property last year?	c. How much is your total regular monthly payment to the lender? Also include payments on a contract to purchase and to lenders holding second or junior mortgages on this property.
\$.00 OR O None	\$.00 OR O No regular payment required — Sklp
nat is the annual premium for fire and hazard insurance on this property?	d Document consults monthly powerf (amount entered in H22a) include
\$.00 OR O None	d. Does your regular monthly payment (amount entered in H32c) include payments for real estate taxes on this property?
· · · · · · · · · · · · · · · · · · ·	Yes, taxes included in payment
o you have a mortgage, deed of trust, contract to purchase, or similar lebt on this property?	No, taxes paid separately or taxes not required
Yes, mortgage, deed of trust, or similar debt	e. Does your regular monthly payment (amount entered in H32c) include payments for fire and hazard insurance on this property?
O Yes, contract to purchase	Yes, insurance included in payment
○ No — Skip to page 6	ves, insurance included in payment Ng, insurance paid separately or no insurance
o you have a second or junior mortgage on this property?	inu, insurance paid separately or no insurance
O Yes O No	
_	Please turn to page 6
	
FOR CENSU	US USE ONLY
for censi	
for censu	1 2. 4. 2 2. 4. 3 2. 4.
for censi	(1) 2. 4. (2) 2. 4. (3) 2. 4. s.s. 1
for censi	1 2. 4. 2 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 S.S. 1 1 1 1 1 1 1 1 1
for censi	1 2. 4. 2 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 5.S. 1 1 1 1 1 1 5.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
for censi	(1) 2. 4. (2) 2. 4. (3) 2. 4. (5) 5.5. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
for censi	1 2. 4. 2 2. 4. 3 2. 4. S.S. 1 1 1 1 1 1 5.S. 1 1 1 1 1 1 5.S. 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
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FOR CENSI	1 2. 4. 2 2. 4. 3 2. 4. S.S. I I I I I I I S.S. I I I I I I I I
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age 6		ANSWER THESE QUESTIONS FO
Name of Person 1 on page 2: Last name First name Middle initial 11. In what State or foreign country was this person born? Print the State where this person's mother was Ilving when this person was born. Do not give the location of the hospital unless the mother's home and the hospital were in the same State.	16. When was this person born? Born before April 1965 — Please go on with questions 17-33 Born April 1965 or later — Turn to next page for next person 17. In April 1975 (five years ago) was this person — a. On active duty in the Armed Forces? Yes No b. Attending college? Yes No	22a. Did this person work at any time last week? Yes — Fill this circle if this O No — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active duty in the Armed Forces.) Skip to 25
Name of State or foreign country; or Puerto Rico, Guam, etc.	c. Working at a job or business?	b. How many hours did this person work <u>last week</u> (at all jobs)?
12. If this person was born in a foreign country – a. Is this person a naturalized citizen of the United States?	Yes, full time No Yes, part time	Subtract any time off; add overtime or extra hours worked.
Yes, a naturalized citizen	18a. Is this person a veteran of active-duty military service in the Armed Forces of the United States?	Hours
No, not a citizen Born abroad of American parents	If service was in National Guard or Reserves only, see instruction guide.	23. At what location did this person work last week? If this person worked at more than one location, print
b. When did this person come to the United States to stay?	O Yes O No Skip to 19	where he or she worked most last week. If one location cannot be specified, see instruction guide.
○ 1975 to 1980 ○ 1965 to 1969 ○ 1950 to 1959	b. Was active-duty military service during — Fill a circle for each period in which this person served.	
O 1970 to 1974 O 1960 to 1964 O Before 1950	O Vietnam era (August 1964–April 1975)	a. Address (Number and street)
13a. Does this person speak a language other than English at home? O Yes O No, only speaks English — Skip to 14	 February 1955—July 1964 Korean conflict (June 1950—January 1955) World War II (September 1940—July 1947) 	If street address is not known, enter the building name, shopping center, or other physical location description.
Tes O. No, only speaks English — Skip to 14	World War I (April 1917-November 1918) Any other time	b. Name of city, town, village, borough, etc.
b. What is this language?	19. Does this person have a physical, mental, or other	
(For example — Chinese, Italian, Spanish, etc.)	health condition which has lasted for 6 or more months and which a. <u>Limits</u> the kind or amount	c. Is the place of work inside the incorporated (legal) limits of that city, town, village, borough, etc.?
c. How well does this person speak English? O Very well Not well	of work this person can do at a job? O	O Yes O No, in unincorporated area
O Well O Not at all	b. Prevents this person from working at a job? c. Limits or prevents this person from using public transportation?	d. County
14. What is this person's ancestry? If uncertain about how to report ancestry, see instruction guide.	from using public transportation?	4 710 0 4
now to report uncestry, see instruction guide.	How many babies has she ever 0 00000	e. State f, ZIP Code
	had, not counting stillbirths? Do not count her stepchildren 7 8 9 10 11 12 gr	24a. <u>Last week</u> , how long did it usually take this person to get from home to work (one way)?
(For example: Afro-Amer., English, French, German, Honduran Hungarian, Irish, Italian, Jamaican, Korean, Lebanese, Mexican,	or children she has adopted.	Minutes
Nigerian, Polish, Ukrainian, Venezuelan, etc.)	21. If this person has ever been married — a. Has this person been married more than once?	b. How did this person usually get to work last week?
15a. Did this person live in this house five years ago (April 1, 1975)?	Once O More than once	If this person used more than one method, give the one usually used for most of the distance.
If in college or Armed Forces in April 1975, report place	b. Month and year Month and year	○ Car ○ Taxicab
of residence there. O Born April 1975 or later — Turn to next page for	of marriage? of first marriage?	○ Truck ○ Motorcycle ○ Van ○ Bicycle
Yes, this house - Skip to 16	(Month) (Year) (Month) (Year)	Bus or streetcar Walked only
_ ○ No, different house	c. If married more than once - Did the first marriage	O Railroad O Worked at home O Subway or elevated O Öther — Specify
b. Where did this person live five years ago (April 1, 1975)?	end because of the death of the husband (or wife)? O Yes O No	If car, truck, or van in 24b, go to 24c. Otherwise, skip to 28.
(1) State, foreign country,		S USE ONLY
Puerto Rico,	Per. 11. 13b. 14.	15b. 23. 0 VL 24a.
Guam. etc.:	No.	
(2) County	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	88 888 888 888 888
(2) County:	3 3 3 3 3 3 3 3 3 3	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
(3) City, town, village, etc.:	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	555 555 555 555 55
(4) Inside the incorporated (legal) limits of that city, town, village, etc.?	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	G G G G G G G G G G G G G G G G G G G
O Yes O No, in unincorporated area	999 999 999	999 999 999 999 99

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c. When going to work last week, did this person usually -	CENSUS	31a. Last year (1979), did this person work, even for	few c	'ENGILE I	JSE ONLY
○ Drive alone — Skip to 28 ○ Drive others only	USE	days, at a paid job or in a business or farm?			
O Share driving O Ride as passenger only	21b.	○ Yes ■ ○ No Skip to	31b	. 31c.	31d.
I II	100	○ Yes ○ No Skip to	0	1	
d. How many people, including this person, usually rode to work in the car, truck, or van last week?	0 1 1	b. How many weeks did this person work in 1979?	1		
	6 6	Count paid vacation, paid sick leave, and military service		1	
0 2 💼 0 4 0 6	11 3 3	Count paid vacation, paid sick leave, and military service	1 3	- 3 3	
0 3 0 5 0 7 or more	0.4	Weeks	9-	1	1
After answering 24d, skip to 28.	- III 🤌 📜			1 1	1
. Was this person temporarily absent or on layoff from a job	0.5	c. During the weeks worked in 1979, how many ho	urs did	5 1 5 6	1
or business <u>last week?</u>	IV :- 4	this person usually work each week?		1163	
○ Yes, on layoff		Hours		1 1.1 1.	
 Yes, on vacation, temporary illness, labor dispute, etc. 	00.			99) 9
O No	22b.	d. Of the weeks not worked in 1979 (if any), how m	any weeks 32a		32b.
	⊣	was this person looking for work or on layoff from		000	0000
a. Has this person been looking for work during the last 4 weeks	î î î		T		111
	2.8	Weeks	1 2		8 6 6 1
	3 4			. 33	333
b. Could this person have taken a job <u>last week?</u>	9.4	32. Income in 1979 —		994	9.9.0.0
O No, already has a job	2.5	Fill circles and print dollar amounts.		555	555
No, temporarily ill	50	If net income was a loss, write "Loss" above the dollar an	.02		6666
 No, other reasons (in school, etc.) 	. 1	If exact amount is not known, give best estimate. For inc		666	777
O Yes, could have taken a job	C 4	received jointly by household members, see instruction go		1 A A I	8881
	- 000	During 1979 did this person receive any income f		593 i	9999
'. When did this person last work, even for a few days?		following sources?	1,	A 0	O A
O 1980 O 1978 1970 to 1974 Skip to	28.	If "Yes" to any of the sources below - How much did	this		
\bigcirc 1979 \bigcirc 1975 to 1977 \bigcirc 1969 or earlier $\frac{3Rip}{31d}$	ABC	person receive for the entire year?	32c		32d.
○ Never worked)	1000	· · ·		000	0000
	4	a. Wages, salary, commissions, bonuses, or tips from	1	1 1 1	1 1
1-30. Current or most recent job activity	DEF	all jobs Report amount before deductions for ta	res, bonds,	8 6 8	7 6 8 .
Describe clearly this person's chief job activity or business last week.	1.7	dues, or other items.	3	3 3 3	3 3 3
If this person had more than one job, describe the one at which this person worked the most hours.		○ Yes → s	.00	9- 4- 3	4. 0. 0.
If this person had no job or business last week, give information for	GHI	O No 74	5	~ 5 5 ¦	555
last job or business since 1975.	. 0	(Annual amount – L		6661	666
	KLM	b. Own nonfarm business, partnership, or profession	nal >	1771	177
3. Industry	*1 *1	practice Report net income after business exper	ises. g	888	288
a. For whom did this person work? If now on active duty in the		Yes → ¢	.00	9991	599
Armed Forces, print "AF" and skip to question 31.	0.0	No 7		A ÷ ¦	OA
	1 1 1	(Annual amount – E			
(Name of company, business, organization, or other employer)		c. Own farm	32e	. ;	321.
	-	Report <u>net</u> income after operating expenses. Include ea	nings as	000	0000
b. What kind of business or industry was this?		a tenant farmer or sharecropper.		1 1 1	I I
Describe the activity at location where employed.		∪ Yes → §	.00	1 6	1 6
		O No (Annual amount – L	ollars)	₹ ₹ ₹	3 3
(For example: Hospital, newspaper publishing, mail order house,	1			0 4 9 1	9 9
auto engine manufacturing, breakfast cereal manufacturing)	'	d. Interest, dividends, royalties, or net rental incom		75 7	5 >
c. Is this mainly — (Fill one circle)	7	Report even small amounts credited to an account.		666	6.6
Manufacturing Retail trade	AF O	Yes → \$.00	777	7 7
Wholesale trade Wholesale trade Other — (agriculture, construction)		O No (Annual amount – L		2 0 F	8 %
wholesale trade Other = lagranger service, government, etc.,	Д '''			222	99
9. Occupation	20	e. Social Security or Railroad Retirement		+	33.
a. What kind of work was this person doing?	29.	○ Yes → §	.00 32g		
	NPQ	No (Annual amount – D	iouarsi I	000	000
	200			III	111
(For example: Registered nurse, personnel manager, supervisor of	RST	f. Supplemental Security (SSI), Aid to Families with		5 5 5	ê ê e
order department, gasoline engine assembler, grinder operator)	4 000	Dependent Children (AFDC), or other public assi	0	3 3 3	3 3 3
b. What were this person's most important activities or duties?		or public welfare payments		9-9-9-	9.9-9.
	UVW	○ Yes → §	.00	555	555
(For example: Patient care, directing hiring policies, supervising	4 4 4 1 7	O No (Annual amount – L	iouars)	GGG	666
order clerks, assembling engines, operating grinding mill)	X Y Z		?	777	777
). Was this person — (FIII one circle)	000	g, Unemployment compensation, veterans' paymer pensions alimony or child support, or any other	1.0	888	888
Employee of private company, business, or			sources '	999	999
individual, for wages, salary, or commissions	00	of income received regularly	haritanss		O A
	II	Exclude lump-sum payments such as money from an in	1	Ţ [
Federal government employee	c c	or the sale of a home.	I		
	3 3 3	○ Yes → \$.00		
State government employee		No (Annual amount – L	Dollars) 3		
State government employee	9. 9. 9.	, , ,	9-		
Local government employee (city, county, etc.)	999	22 What was this narron's total income in 10702	1 .	~ ! -	
Local government employee (city, county, etc.) Self-employed in own business,		33. What was this person's total income in 1979?	5	- 1	(
Local government employee (city, county, etc.) Self-employed in own business, professional practice, or farm —	666	Add entries in questions 32a	00 6	6 6 6	66
Local government employee (city, county, etc.) Self-employed in own business, professional practice, or farm — Own business not incorporated	5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	Add entries in questions 32a through g; subtract any losses.	.00 6	6 66	7 7 7
Local government employee (city, county, etc.) Self-employed in own business, professional practice, or farm —	666	Add entries in questions 32a	.00 6	6 66	6 6 6 7 7 7 8 8 8

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Appendix F.—Publication and Computer Tape Program

GENERAL	F-1	PUBLICATIONS-Con.
PUBLICATIONS	F-1	HC80-5, Volume !
Population and Housing Census		tial Finance
Reports	F-1	HC80-S1-1, Suppl
PHC80-1, Block Statistics		Reports
PHC80-2, Census Tracts	F-2	Evaluation and Refer
PHC80-3, Summary Charac-		Reports
teristics for Governmental		PHC80-E, Evaluat
Units and Standard Metro-		Research Report
politan Statistical Areas	F-2	PHC80-R, Referen
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Districts of the 98th		PHC80-R2, His
Congress	F-2	PHC80-R3, Alp
PHC80-S1-1, Provisional		Index of Indu
Estimates of Social, Eco-		Occupations .
nomic, and Housing		PHC80-R4, Cla
Characteristics	F-2	Index of Indu
PHC80-S2, Advance Esti-		Occupations .
mates of Social, Economic,		PHC80-R5, Ge
and Housing Characteristics.	F-2	Identification
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ber of Inhabitants	F2	STF 2
PC80-1-B, Chapter B, General	_	STF 3
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PC80-1-C, Chapter C, General		STF 5
Social and Economic		Other Computer Tap
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PC80-1-D, Chapter D,		Counts
Detailed Population	_ ^	Master Area Refer
Characteristics	F3	1 and 2 (MARF)
PC80-2, Volume 2, Subject	г о	Geographic Base F
Reports	F-3	Independent Ma
PC80-S1, Supplementary	E 2	(GBF/DIME)
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teristics of Housing Units	13	MAPS
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Characteristics	F3	P.L. 94-171 Counts I
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P.L. 94-171 Counts Microfiche	1 –5

AL

Its of the 1980 Census of Popud Housing are issued in three rinted reports, computer tape

files, and microfiche. Most of the reports listed are issued on a flow basis through 1983. A few may be issued later, such as Subject Reports and Evaluation and Reference Reports.

The publications of the 1980 census are released under three subject titles: 1980 Census of Population and Housing, 1980 Census of Population, and 1980 Census of Housing. The description of the publication program below is organized in sections, by census title, followed by the reports under each title. It should be noted that a number of population census reports contain some housing data and a number of housing census reports contain some population data. Following the description of the publication program are sections on computer tapes, maps, and microfiche.

The data product descriptions include listings of geographic areas for which data are summarized in that product. Note that the term "place" refers to incorporated places and census designated (or unincorporated) places, as well as towns and townships in 11 States (the 6 New England States, the 3 Middle Atlantic States, Michigan, and Wisconsin).

Order forms for these materials are available, subject to availability of the data product, from Data User Services Division, Customer Services, Bureau of the Census, Washington, D.C. 20233; Census Bureau Regional Offices; U.S. Department of Commerce District Offices; and State Data Centers. After issuance, census reports are on file in many libraries and are available for examination at any Department of Commerce District Office or Census Bureau Regional Office.

PUBLICATIONS

Population and Housing Census Reports

PHC80-1, Block Statistics-These reports. which are issued on microfiche rather than in print form, present population and housing unit totals and statistics on selected characteristics which are based on complete-count tabulations. Data are shown for blocks in urbanized areas and selected adjacent areas, for blocks in places of 10,000 or more inhabitants, and for blocks in areas which contracted with the Census Bureau to provide block statistics.

The set of reports consists of 374 sets of microfiche and includes a report for each standard metropolitan statistical area (SMSA), showing blocked areas within the SMSA, and a report for each State and for Puerto Rico, showing blocked areas outside SMSA's. In addition to microfiche, printed detailed maps showing the blocks covered by the particular report are available as well as a U.S. Summary, which is an index to the set.

PHC80-2, Census Tracts—Statistics for most of the population and housing subjects included in the 1980 census are presented for census tracts in SMSA's and in other tracted areas. Both complete-count data and sample data are included. Most statistics are presented by race and Spanish origin for areas with at least a specified number of persons in the relevant population group.

There is one report for each SMSA, as well as one for each of the States and Puerto Rico which have tracted areas outside SMSA's. In addition, maps showing the boundaries and identification numbers of census tracts in the SMSA are available as well as a U.S. Summary, which is an index to the set and also provides a historical listing of the total number of tracts by area.

PHC80-3, Summary Characteristics for Governmental Units and Standard Metropolitan Statistical Areas-Statistics are presented on total population and on complete-count and sample population characteristics such as age, race, education, disability, ability to speak English, labor force, and income, and on total housing units and housing characteristics such as value, age of structure, and rent. These statistics are shown for the following areas or their equivalents: States, SMSA's, counties, county subdivisions (those which are functioning generalpurpose local governments), and incorporated places.

There is one report for each State, the District of Columbia, and Puerto Rico.

This series does not include a U.S. Summary.

PHC80-4, Congressional Districts of the 98th Congress—These reports present complete-count and sample data for congressional districts of the 98th Congress. The reports reflect redistricting based on the 1982 elections. One report is issued for each of the 50 States and the District of Columbia.

PHC80-S1-1, Provisional Estimates of Social, Economic, and Housing Characteristics—This report presents provisional estimates based on sample data collected in the 1980 census. Data on social, economic, and housing characteristics are shown for the United States as a whole, each State, the District of Columbia, and SMSA's of 1 million or more inhabitants.

These data are based on a special subsample of the full census sample. The sample, which represents about 1.6 percent of the total population, was developed to provide users with initial data on characteristics of the population and housing units for the Nation and large areas.

PHC80-S2, Advance Estimates of Social, Economic, and Housing Characteristics—These reports present advance sample data from the 1980 census including such social and economic characteristics of the population as education, migration, labor force, and income as well as housing characteristics such as structural information, mortgage, and gross rent.

The set consists of 50 paperbound reports and includes one report for each State and the District of Columbia. No report will be issued for the United States as a whole.

Each report presents population and housing characteristics for the State, its counties or comparable areas, and places of 25,000 or more inhabitants. Selected data are shown for four race groups (White; Black; combined American Indian, Eskimo, and Aleut; and Asian and Pacific Islander) as well as for persons of Spanish origin.

Population Census Reports

PC80-1, Volume 1, Characteristics of the Population—This volume presents final

population counts and statistics on population characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of four chapters for each area, chapters A, B, C, and D. Chapters A and B present data collected on a complete-count basis, and chapters C and D present estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The population totals presented in chapters A and B may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Chapters B, C, and D present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A, B, C, and D.

PC80-1-A, Chapter A, Number of Inhabitants—Final population counts are shown for the following areas or their equivalents: States, counties, county subdivisions, incorporated places and census designated places, standard consolidated statistical areas (SCSA's), SMSA's, and urbanized areas. Selected tables contain population counts by urban and rural residence. Many tables contain population counts from previous censuses.

PC80-1-B, Chapter B, General Population Characteristics—Statistics on household relationship, age, race, Spanish origin, sex, and marital status are shown for the following areas or their equivalents: States, counties (by total and rural residence), county subdivisions, places of 1,000 or more inhabitants, SCSA's,

SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-C, Chapter C, General Social and Economic Characteristics-Statistics are presented on nativity, State or country of birth, citizenship and year of immigration for the foreign-born population, language spoken at home and ability to speak English, ancestry, fertility, family composition, type of group quarters, marital history, residence in 1975. journey to work, school enrollment, years of school completed, disability, veterar. status, labor force status, occupation, industry, class of worker, labor force status in 1979, income in 1979, and poverty status in 1979. In addition, data on subjects shown in the PC80-1-B reports are presented in this report in more detail.

Each subject is shown for some or all of the following areas or their equivalents: States, counties (by rural and rural-farm residence), places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages.

PC80-1-D, Chapter D, Detailed Population Characteristics—Statistics on most of the subjects covered in the PC80-1-C reports are presented in this report in considerably greater detail and crossclassified by age, race, Spanish origin, and other characteristics. Each subject is shown for the State or equivalent area, and some subjects are also shown for rural residence at the State level. Most subjects are shown for SMSA's of 250,000 or more inhabitants, and a few are shown for central cities of these SMSA's.

PC80-2, Volume 2, Subject Reports—Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. A few reports show statistics for States, SMSA's, large cities, American Indian reservations, or Alaska Native villages. Separate reports are issued on such subjects as racial and ethnic groups, type of residence, fertility, families, marital status, migration, education, employment, occupation, industry, journey to work, income, poverty status, and other topics.

PC80-S1, Supplementary Reports—These reports present special compilations of

1980 census statistics dealing with specific population subjects.

Housing Census Reports

HC80-1, Volume 1, Characteristics of Housing Units-This volume presents final housing unit counts and statistics on housing characteristics. It consists of reports for the following 57 areas: the United States, each of the 50 States, the District of Columbia, Puerto Rico, and the Outlying Areas-Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. The volume consists of two chapters for each area, chapters A and B. Chapter A presents data collected on a complete-count basis, and chapter B presents estimates based on sample information, except for the Outlying Areas where all data were collected on a complete-count basis.

The housing totals presented in this report may differ from the counts presented earlier in the PHC80-V reports because corrections were made for errors found after the PHC80-V reports were issued. Both chapters present statistics by race and Spanish origin for areas with at least a specified number of the relevant population group.

The U.S. Summary reports present statistics for the United States, regions, divisions, States, and selected areas below the State level. The State or equivalent Area reports (which include the District of Columbia, Puerto Rico, and the Outlying Areas) present statistics for the State or equivalent area and its subdivisions.

Statistics for each of the 57 areas are issued in separate paperbound reports of chapters A and B.

HC80-1-A, Chapter A, General Housing Characteristics—Statistics on units at address, tenure, condominium status, number of rooms, persons per room, plumbing facilities, value, contract rent, and vacancy status are shown for some or all of the following areas or their equivalents: States, counties, county subdivisions, places of 1,000 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables contain housing characteristics by urban and rural residence.

HC80-1-B, Chapter B, Detailed Housing Characteristics-Statistics on units in structure, year moved into unit, year structure built, heating equipment, fuels, air-conditioning, source of water, sewage disposal, gross rent, and selected monthly ownership costs are shown for some or all of the following areas or their equivalents: States, counties, places of 2,500 or more inhabitants, SCSA's, SMSA's, urbanized areas, American Indian reservations, and Alaska Native villages. Selected tables show housing characteristics for rural and rural farm residence at the State and county level. Some subjects included in the HC80-1-A reports are also covered in this report in more detail.

HC80-2, Volume 2, Metropolitan Housing Characteristics—This volume presents statistics on most of the 1980 housing census subjects in considerable detail and cross-classification. Most statistics are presented by race and Spanish origin for areas with at least a specified number of the relevant population group. Data are shown for States or equivalent areas, SMSA's and their central cities, and other cities of 50,000 or more inhabitants.

There is one report for each SMSA and one report for each State and Puerto Rico. The set includes a U.S. Summary report showing these statistics for the United States and regions.

HC80-3, Volume 3, Subject Reports— Each of the reports in this volume focuses on a particular subject and provides highly detailed distributions and cross-classifications on a national, regional, and divisional level. Separate reports are issued on housing of the elderly, mobile homes, and American Indian households.

HC80-4, Volume -4, Components of Inventory Change—This volume consists of two reports presenting statistics on the 1980 characteristics of housing units which existed in 1973, as well as on newly constructed units, conversions, mergers, demolitions, and other additions and losses to the housing inventory between 1973 and 1980. These reports present data derived from a sample survey conducted in the fall of 1980. Data are presented for the United States and regions in report I. Report II has two parts: Part A presents data for that group of SMSA's (not individually identified)

with populations of 1 million or more at the time of the 1970 census, and part B presents data for that group of SMSA's (not individually identified) with populations of less than 1 million at the time of the 1970 census.

HC80-5, Volume 5, Residential Finance—This volume consists of one report presenting statistics on the financing of nonfarm homeowner and rental and vacant properties, including characteristics of the mortgage, property, and owner. The statistics are based on a sample survey conducted in the spring of 1981. Data are presented for the United States and regions. Some data are presented by inside and outside SMSA's and by central cities.

HC80-S1-1, Supplementary Reports— These reports present statistics from the 1980 Census of Housing on general characteristics of housing units for the 50 States and the District of Columbia, counties, and independent cities.

Evaluation and Reference Reports

PHC80-E, Evaluation and Research Reports—These reports present the results of the extensive evaluation program conducted as an integral part of the 1980 census. This program relates to such matters as completeness of enumeration and quality of the data on characteristics.

PHC80-R, Reference Reports—These reports present information on the various administrative and methodological aspects of the 1980 census. The series includes:

PHC80-R1, Users' Guide—This report covers subject content, procedures, geography, statistical products, limitations of the data, sources of user assistance, notes on data use, a glossary of terms, and guides for locating data in reports and tape files. The guide is issued in looseleaf form and sold in parts (R1-A, B, etc.) as they are printed.

PHC80-R2, History—This report describes in detail all phases of the 1980 census, from the earliest planning through all stages to the dissemination of data and evaluation of results. It contains detailed discussion of 1980 census questions and their use in previous decennial censuses.

PHC80-R3, Alphabetical Index of Industries and Occupations—This report was developed primarily for use in classifying responses to the questions on the kind of business (industry) and kind of work (occupation) in which the respondent is engaged. The index lists approximately 20,000 industry and 29,000 occupation titles in alphabetical order.

PHC80-R4, Classified Index of Industries and Occupations—This report defines the industrial and occupational classification systems adopted for the 1980 Census of Population. It presents the individual titles that constitute each of the 231 industry and 503 occupation categories in the classification systems. The individual titles are the same as those shown in the Alphabetical Index. The 1980 occupation classification reflects the new U.S. Standard Occupational Classification (SOC). As in the past, the 1980 industry classification reflects the Standard Industrial Classification (SIC).

PHC80-R5, Geographic Identification Code Scheme—This report identifies the names and related geographic codes for each State, county, minor civil division, place, region, division, SCSA, SMSA, American Indian reservation, and Alaska Native village for which the Census Bureau tabulated data from the 1980 census.

COMPUTER TAPES

Summary Tape Files

In addition to the printed and microfiche reports, results of the 1980 census also are provided on computer tape in the form of summary tape files (STF's). These data products have been designed to provide statistics with greater subject and geographic detail than is feasible or desirable to provide in printed and microfiche reports. The STF data are made available at nominal cost. The data are subject to suppression of certain detail where necessary to protect confidentiality.

There are five STF's (listed below), and the amount of geographic and subject detail presented varies. STF's 1 and 2 contain complete-count data, and STF's 3, 4, and 5 contain sample data. Note that the term "cells" used below refers

to the number of subject statistics provided for each geographic area, and the number of cells is indicative of the detail of the subject content of the file.

Each of the STF's generally consists of two or more files which provide different degrees of geographic detail and, in some cases, race/Spanish origin cross-classification. For each of the files there is a separate tape or tapes for each State, the District of Columbia, and Puerto Rico. Selected files (STF 1 and STF 3) are also produced for Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands and the remainder of the Trust Territory of the Pacific Islands. These tapes are issued on a State-by-State basis and are followed by a national summary tape for the particular file. More complete descriptions of the STF's than given in the summaries below can be found in the technical documentation of the specific file and in the PHC80-R1, Users' Guide.

STF 1—This STF provides 321 cells of complete-count population and housing data. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, congressional districts, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas, and blocks and block groups in blocked areas. The data include those shown in the PHC80-1, PHC80-3 (complete-count), and PC80-1-A reports.

STF 2—This STF contains 2,292 cells of detailed complete-count population and housing data, of which 962 are repeated for each race and Spanish origin group present in the tabulation area. Data are summarized for the United States, regions, divisions, States, SCSA's, SMSA's, urbanized areas, counties, county subdivisions, places of 1,000 or more inhabitants, census tracts, American Indian reservations, and Alaska Native villages. The data include those shown in the PHC80-2 (complete-count), PC80-1-B, and HC80-1-A reports.

STF 3—This STF contains 1,126 cells of data on various population and housing subjects collected on a sample basis. The areas covered are the same as in STF 1, excluding blocks. The data include those shown in the PHC80-3 (sample) reports.

STF 4-This STF is the geographic counterpart of STF 2, but the number of cells of data is greater (approximately 8,400). STF 4 provides data covering virtually all of the population and housing subjects collected on a sample basis, as well as some of the complete-count subjects. Some of the statistics are repeated for race, Spanish origin, and ancestry groups. Data are summarized for areas similar to those shown in STF 2, except that data for places are limited to those with 2,500 or more inhabitants. The data include those shown in the (sample), PC80-1-C, PHC80-2 HC80-1-B reports.

STF 5-This STF contains over 100,000 cells of data on various population and housing subjects collected on a sample basis and provides detailed tabulations and cross-classifications for States, SMSA's, counties, cities of 50,000 or more inhabitants and central cities. Most subjects are classified by race and Spanish origin. The data include those shown in the PC80-1-D and HC80-2 reports.

Other Computer Tape Files

P.L. 94-171, Population Counts-In accordance with Public Law (P.L.) 94-171, the Census Bureau provides population tabulations to all States for legislative reapportionment/redistricting. The file is issued on a State-by-State basis. It contains population counts classified by race and Spanish origin. The data are tabulated for the following levels of geography as applicable: States, counties, county subdivisions, incorporated places. census tracts, blocks and block groups in blocked areas, and enumeration districts in unblocked areas. For States participating in the voluntary program to define election precincts in conjunction with the Census Bureau, the data are also tabulated for election precincts.

Master Area Reference Files 1 and 2 (MARF)

MARF 1-This geographic reference file is an extract of STF 1 designed for those who require a master list of geographic codes and areas, along with basic census counts arranged hierarchically from the State down to the block group and enumeration district levels and is issued on a State-by-State basis. The file contains records for States, counties, county subdivisions, places, census tracts, enumeration districts in unblocked areas. and block groups in blocked areas. Each record shows the total population by five race groups, population of Spanish origin, number of housing units, number of households, number of families, and a few other items.

MARF 2—This file is the same as the MARF 1 with the latitude and longitude coordinates for a representative point (centroid) in each block group (BG) or enumeration district (ED) outside block numbered areas.

Geographic Base File/Dual Independent Map Encoding (GBF/DIME)—These files are computer representations of the Metropolitan Map Series, including address ranges and ZIP Codes, which generally cover the urbanized portions of SMSA's. GBF/DIME files are used to assign census geographic codes to addresses (geocoding). The files are available by SMSA.

Public-Use Microdata Samples—Public-use microdata samples are computerized files containing most population and housing characteristics as shown on a sample of individual census records. These files contain no names or addresses, and geographic identification is sufficiently broad to protect confidentiality.

There are three mutually exclusive samples, the A sample including 5 percent of all persons and housing units, and the

B and C samples each including 1 percent of all persons and housing units. States and most large SMSA's will be identifiable on one or more of the files. Microdata files allow the user to prepare customized tabulations.

Census/EEO Special File—This file provides sample census data with specified relevance to EEO and affirmative action uses. The file contains two tabulations, one with detailed occupational data and the other with years of school completed by age. The data in both tabulations are crossed by sex, race, and Spanish origin. These data are provided for all counties, for all SMSA's, and for places with a population of 50,000 or more.

MAPS

Maps necessary to define areas are generally published and included as part of the corresponding reports. Maps are published for Block Statistics (PHC80-1) and Census Tracts (PHC80-2), but must be purchased separately from the report. Maps necessary to define enumeration districts are available on a cost-of-reproduction basis.

MICROFICHE

Some of the computer tape products are available on microfiche. The STF microfiche are issued for each State or Area and for the United States. These include:

STF 1 Microfiche—Data from STF 1 are presented in tabular form for all the STF 1 geographic levels described previously, except blocks.

STF 3 Microfiche—Data from STF 3 are presented in tabular form for all the STF 3 geographic levels.

P.L. 94-171 Counts Microfiche—The data from the P.L. 94-171 computer file are presented in a listing format.

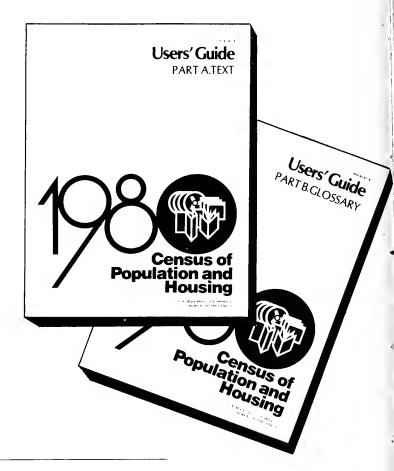
1980 Census of Population and Housing

Users' Guide

The Users' Guide, a reference work on the 1980 census, is now available. It consists of:

- Part A. Text-Covers census data subjects; geographic considerations; reports, tapes, maps, and other products; services available to users; and many other topics central to understanding and using 1980 census data.
- Part B. Glossary—Provides detailed definitions of population, housing, geographic, and technical terms associated with the census—especially important for people using 1980 data on tape or microfiche.
- Sources of Assistance—Furnishes addresses and phone numbers of public and private sector organizations offering a variety of products and services, such as tape processing, area profiles, training, and reference assistance.
- Updates—Provide information on new developments relating to the 1980 census. Each update is keyed to the particular point in "Part A. Text" that needs revision.

Part C, a table finder, and Part D, a guide to tape contents, are planned for publication later.



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Part A. Text (S/N 003-024-03625-8)-\$5.50. Supplement 1 (S/N 003-024-05004-8)-\$6.00 (includes Part B. Glossary, Sources of Assistance, and Updates)

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